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PUBLIC DOCUMENTS
OF THE
STATE OF CONNECTICUT

VOL. III PART I

1905

Printed by Order of the General Assembly

HARTFORD

1906

NOTE.

Commencing with the documents for the year 1900, a Document Number has been assigned to each State departmental report.

This number is determined by the chronological order of the first printed independent issue of such report and will in future be retained by it, thus showing the relative chronological place it occupies in the printed reports of the State.

A list of these reports, with the date of first printed issue and the document number of each, appears on the following page.

Asahel W. Mitchell.

Comptroller.

AUGUST 1, 1906.

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46.	Mediation and Arbitration,	1901
47.	Geological and Natural History Survey,	1903
48.	Tax Commissioner,	1903
49.	Soldiers' Hospital Board,	1905

LIBRARY NOTE.

In order that each department report of the State of Connecticut for a series of years may be quickly located in the bound volumes of Public Documents, the Comptroller has also given each report a Binding Number by which its position in the bound volumes is permanently established, thus enabling each report to be found in the same position and volume from year to year.

That these several reports may be placed in the libraries of our several exchanges as soon as convenient after publication, he has provided that the State Librarian shall be supplied with two hundred sets bound in volumes of convenient size, each volume to be bound and labeled in harmony with the regular set and sent out as soon as possible after the printing of the reports belonging therein. This arrangement began with the reports for 1902.

GEO. S. GODARD,
State Librarian.

Connecticut State Library,
August 1, 1906

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State of Connecticut
PUBLIC DOCUMENT No. 6.

REPORT
OF THE
ADJUTANT-GENERAL,
STATE OF CONNECTICUT,
TO THE
COMMANDER-IN-CHIEF,
For the Year Ended September 30, 1905.

PRINTED BY ORDER OF THE LEGISLATURE.

WATERBURY, CONN.:
THE WATERBURY PAPER BOX CO., INC.
1906.

PUBLICATION
APPROVED BY
THE BOARD OF CONTROL

State of Connecticut.

REPORT.

ADJUTANT-GENERAL'S OFFICE,
HARTFORD, September 30, 1905.

*His Excellency Henry Roberts,
Governor and Commander-in-Chief.*

SIR:

In submitting the annual report, required by Section 3028, Militia Law, I take the opportunity of directing your attention to two or three very important innovations introduced in the organized militia of this State during the past year; first, a very important change was made in the laws relating to the nominating and appointing of commissioned officers. What was, under the old law, a great injustice and hardship to many has been removed. Formerly an appointment was made to fill vacancies, subject to examination, the officer being appointed acted in the office, and was required to furnish himself with a complete uniform and equipment, and in many cases failed to pass the examining board, and was discharged at great loss financially and otherwise to himself. This is changed. Under the present law an officer of the grade of Second Lieutenant, or above, who is nominated to fill a vacancy, remains in the grade held by him at that time, until he has passed the examining board, or by his failing to do so, shows his lack

of appreciation of, and interest in the service, which requires of him that he be a student, and progressive. In the case of company officers, it is now required that all nominations to the office of Second Lieutenant must be made from the eligible list. This is a long step in the right direction, both for the commissioned personnel, and the enlisted man. On application, properly endorsed, and approved, any enlisted man, or civilian can go before the examining board, and demonstrate his fitness, or otherwise, for the position, and if successfully passing the board, he receives a certificate, which places him on the eligible list for a period of one year and it, from present indications, is prized by the receiver, and again, it is an incentive to study, which is more necessary I think in the military than any other branch of the public service. The art of war is a progressive science, and an officer to be of any value must keep up the study of his profession. When a nomination is made for Second Lieutenant, by a company, from the eligible list, the nominee having passed his examination is at once commissioned, and enters upon his duties, and no further nomination is required for promotion in the company, as promotion is by seniority up to Captain, after passing the examinations required by law. This does away, in so far as is possible, or advisable at the present time, with that unfortunate condition, which has always existed in the militia, the election of its officers. A wise provision, however, is made which will obviate the perpetuation of a mistake. The company has the power to protest, by a two-thirds majority, if they so choose, against the promotion of an officer by seniority.

Another innovation introduced this year was the sending of the brigade into camp by regiment, and the practice marches of the artillery and cavalry. This received the unanimous approval of all interested officers, and they are much gratified over the opportunities afforded them, and the results attained in carrying out exercises, which could not be properly done at a brigade encampment. It was a working camp, and while I do not believe that it is advisable to have a regimental camp every year, I do believe that results have shown the wisdom of,

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for the present at least, alternating a brigade and regimental camp. In this connection, your attention is respectfully directed to the reports of commanding officers, and others relating to "Camp Roberts."

RIFLE RANGES.

Realizing the importance of, and absolute necessity for a proper training of the organized militia, in the use of the rifle, the last Legislature very wisely made an appropriation for the acquiring of rifle ranges, and the land for two has already been purchased at very moderate figures; one in Hartford, and the other in New Haven. The land purchased in Hartford and New Haven is ample for all ranges up to, and including the thousand yards, and it is the intention to fit up both of these ranges with the necessary pits, targets, vanes, dials, etc., required, thereby affording the necessary facilities for successful practice. In addition to these two ranges, the State has leased a number of ranges, of from five hundred to a thousand yards each, for local practice.

ARSENAL AND ARMORY.

It is my duty to inform you of the absolute necessity of something being done towards providing a suitable building for a State Arsenal, and the quartering of troops in the City of Hartford. The present condition of the Arsenal and Armory is, to say the least, regrettable, and of no credit to the State. It is a waste of money to repair them, and it is hoped that the next Legislature will find it possible to provide this much-needed building.

ORGANIZATION.

In accordance with the requirements of the National Militia Law, and provided in Section 3004, Militia Law of this State, the Connecticut National Guard is organized as follows:

One (1) Brigadier-General and Staff.

One (1) Medical Corps.

ADJUTANT-GENERAL'S REPORT.

One (1) Hospital Corps.

One (1) Pay Corps.

One (1) Company Signal Corps.

One (1) Troop (Cavalry).

One (1) Battery Artillery (F. A.)

One (1) Machine-Gun Battery.

Two (2) Companies Coast Artillery (under command of a Major).

Three (3) Regiments, Infantry, twelve companies each, divided into three (3) battalions of four (4) companies each to a regiment; headquarters at Hartford (1st), New Haven (2d), Stamford (3d), respectively.

One (1) Separate Company (colored).

One (1) Naval Battalion, consisting of a Commander, Staff and Petty Staff, headquarters New Haven, and three line divisions located at New Haven, Hartford, and Bridgeport, respectively.

In addition to the foregoing there is one (1) company each, Governor's Foot and Horse Guard, located at Hartford, and one (1) company Governor's Foot Guard located at New Haven. (Governor's Guard not a part of the organized militia).

Note.—Pay Corps organized November 12, 1904. Battery A (F. A.) reorganized same date. Machine-Gun Battery reorganized February 7, 1905. This completes the reorganization in accordance with the organization of U. S. A.

ADJUTANT-GENERAL'S REPORT.

STRENGTH OF THE CONNECTICUT NATIONAL GUARD SEPTEMBER 30, 1905.

OFFICERS AND ENLISTED MEN.

	Brigade	Med. and Hosp. Corps	Pay Corps	Signal Corps	Troop A	Battery A [F. A.]	M-G. Battery	Coast Artillery	First Infantry	Second Infantry	Third Infantry	Separate Company	Naval Battalion	Ordnance Sergts.	Aggregate
Brig.-Gen., Staff and Non-Com. Staff...	14														14
Medical and Hospital Corps...		52													52
Pay Corps...			4												4
Signal Corps...				44											44
Troop A...					66										66
Battery A [F. A.]...						75									75
M-G. Battery...							44								44
Artillery Corps C. O. Staff and N. C. S.								5							5
First Company...								51							51
Second Company...								63							63
Field, Staff, Non-Com. Staff and Band									50	54	52				156
Company A...									58	67	45				170
Company B...									62	57	55				174
Company C...									58	59	50				167
Company D...									56	63	60				179
Company E...									59	65	57				181
Company F...									58	65	52				175
Company G...									65	67	62				194
Company H...									64	61	50				175
Company I...									66	67	62				195
Company K...									62	60	55				177
Company L...									52	66	65				183
Company M...									62	68	60				190
1st Separate Co.												67			67
Naval Battalion													16		16
1st Division													73		73
2d Division													84		84
3d Division													56		56
Ord. Sergeants...														8	8
	14	52	4	44	66	75	44	119	772	819	725	67	229	8	3038

Attached to General Headquarters..... 3
Officers and Enlisted Men..... 3038

Total strength, C. N. G..... 3041

First Co. Governor's Foot Guard, Officers and Enlisted Men.... 118
Second Co. Governor's Foot Guard, Officers and Enlisted Men... 118
First Co. Governor's Horse Guards, Officers and Enlisted Men... 57

Total..... 293

OPERATIONS.

STATE RIFLE MATCH.

The annual rifle tournament for competing teams from the different organizations of the Connecticut National Guard was held on the rifle range at South Manchester, Friday, October 7, 1904. Only three teams competed from the First, Second and Third Regiments of Infantry, respectively; the Second Infantry winning the first prize, with a score of 454 at 200 yards and 386 at 600 yards, aggregating 840, per cent. 70.00. Members of the successful team received the State Medal. For details of the match, see report of Brigadier-General Russell Frost, commanding brigade.

NATIONAL RIFLE MATCH AT SEA GIRT, NEW JERSEY.

General Orders No. 32, A.-G. O. under date of Aug. 16, 1905, gives the names of officers and enlisted men who have been selected by Major Ebenezer Hill, Jr., Brigade Inspector of Small Arms Practice and Ordnance Officer, to represent the State of Connecticut in "National Match" at Sea Girt, New Jersey, Aug. 26-28 and 29th, and directs them to report for duty to Major Hill at Sea Girt, N. J., Wednesday, Aug. 23d, at 9 o'clock P. M. The report of Major Hill in relation to this duty is submitted.

RIFLE PRACTICE.

General Orders No. 2, A.-G. O. under date of Jan. 16, 1905, shows the number of officers and enlisted men of the Connecticut National Guard, as qualifying in rifle practice in accordance with regulations prescribed in Special Course "C." U. S. A., as follows: Expert riflemen, thirteen (13); sharpshooters, nine (9); marksmen, one hundred sixty-one (161); first class men, twenty-five (25); second class men, forty (40); third class men, one hundred sixty-nine (169). In accordance with the foregoing the State Decorations were awarded to the experts, sharpshooters and marksmen.

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General Orders No. 17, A.-G. O., dated April 27, 1905, prescribes rules and regulations for rifle or carbine and pistol practice for the Connecticut National Guard, in accordance with Special Course "C," for the organized militia.

WEEKLY DRILLS.

General Orders No. 39, under date of Oct. 7, 1904, directs the resumption of weekly evening drills, commencing Nov. 1st and continuing to May 31, 1905, inclusive; orders the drill season to be devoted to preparation for practical field work; "instruction for use of rifle"; "pitching and breaking of camp"; "issue and cooking of rations"; instruction in the "Service of Security and Information", i. e., advance and rear guard, outpost and patrols." These drills were taken up with zeal and enthusiasm by the different organizations, resulting in a marked improvement in drill and knowledge of military service.

INSPECTION.

General Orders No. 5, A.-G. O., under date of January 24, 1905, states that in accordance with "an Act to promote the efficiency of the militia, and for other purposes", the annual inspection of the Connecticut National Guard will be made by Captain Frederick Perkins, Eighth Infantry, U. S. A.; Captain E. M. Johnson, Eighth Infantry, U. S. A., and Captain J. K. Cree, Artillery Corps, U. S. A., upon certain dates which are prescribed from February 27th to April 5th, inclusive. Each organization reported for inspection with nearly full strength of membership and extracts from confidential reports of inspecting officers show that the equipment is nearly complete, with the exception of one or two minor articles which will be provided as soon as money is available for the purchase of same. The personnel of the guard at the present time is of the best, and shows the result of careful training.

UNIFORMS NAVAL BATTALION.

General Orders No. 7, A.-G. O., under date of Feb. 21, 1905, prescribes the bill of dress for officers and seamen of the Naval

ADJUTANT-GENERAL'S REPORT.

Battalion in accordance with regulations of the U. S. Navy, so far as required for our service.

MAY PARADES.

General Orders No. 13, A.-G. O., under date of March 20th, directs the Commanding Officer Brigade to order the Companies of Infantry, Signal Corps, Machine-Gun Battery, First and Second Companies Coast Artillery, Battery A (F. A.), Troop A and detachments of Hospital Corps of his command to parade one day during the month of May, 1905, in their respective towns under orders of the regimental, company and battery commanders. Organizations provided with suitable ranges to devote a portion of the day to rifle practice, and to such drill as the commandant may direct.

The Commander of the Naval Battalion is also directed to assemble his command for one day's duty in May, 1905.

The reports of the commandants of the several organizations for this tour of duty are submitted and show that the day was spent in practical field work. The different commanders purchased necessary commissary stores for subsistence of their men and saw that the food was properly cooked and issued.

ENCAMPMENT.

General Orders No. 20, A.-G. O., under date of May 12, 1905, directs the Brigade Commander to issue the necessary orders for the commanding officers of the First, Second and Third Regiments of Infantry, First Separate Company and Signal Corps to assemble their command for six days' tour of duty at the State Military Rendezvous, Niantic, Conn., as follows:

First Infantry, July 31-Aug. 5th, inclusive; Second Infantry, First Separate Company (colored) and Signal Corps, Aug. 7-12th, inclusive; Third Infantry, Aug. 14-19th, inclusive; also orders the Brigade Commander to direct the Commanding Officer of the Coast Artillery (2 companies) to report with his command to the Commanding Officer at Fort Terry, Plum Island, New York, for six days' duty, July 24-29th, inclusive. In addition thereto, he was ordered to direct the commanding

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officers of Troop A (Cavalry), Battery A, (F. A.) and Machine-Gun Battery to make a practice march of six days in lieu of performing duty at Niantic.

Good sanitation of camps, soldiery appearance and faithful discharge of all duties characterized the work in which the troops were engaged. The reports of commanding officers for this tour of duty are also submitted.

Special Orders No. 117, A.-G. O., under date June 30, 1905, directs the commanding officer of the Naval Battalion, C. N. G., to assemble his command for an eight (8) days' cruise, commencing Aug. 5, 1905. Special Orders No. 131, designates New Haven, Conn., as the place of embarkation of the Battalion. The cruise of the Battalion was on the U. S. S. "Columbia."

PARADES.

FUNERAL OF BREVET MAJOR-GENERAL JOSEPH R. HAWLEY.

Special Orders No. 53, A.-G. O., under date of March 19th, directs that the staff of the Commander-in-Chief, and commanding officers of the First Regiment of Infantry, First Platoon Machine-Gun Battery and Second Division Naval Battalion to assemble their commands in dress uniform in Hartford for one day's duty, Tuesday, March 21, 1905, as an escort to the body of General Joseph R. Hawley. The Commandant of the First Infantry is also directed to detail a company of his regiment to act as a guard of honor over the body of General Hawley while lying in state at the Capitol.

The funeral of this illustrious soldier statesman was of the most imposing nature. The Governor and Staff, distinguished Senators and Representatives of the Nation and State, and military officers were in attendance. The cortege to the grave was long and an object lesson to the vast crowds of spectators, showing the esteem and respect which this commonwealth accorded to one of her gallant and honored sons.

ADJUTANT-GENERAL'S REPORT.**DEDICATION JOHN WINTHROP MONUMENT.**

Special Orders No. 69, A.-G. O., under date of April 21, 1905, orders the Staff of the Commander-in-Chief, First and Second Companies Governor's Foot Guard, Third Battalion Third Infantry (Companies A, C, I and M), First and Second Companies Coast Artillery, First Platoon Machine-Gun Battery, and Second Division Naval Battalion to report for one day's duty at dedication of John Winthrop Monument at New London, May 6, 1905. The organizations designated in the foregoing reported promptly with full ranks and performed the duty assigned them in a creditable manner.

DEDICATION OF SOLDIERS' MONUMENT AT NEW HAVEN.

Special Orders No. 93, A.-G. O., under date of June 2, 1905, orders the Governor's Staff, Second Company Governor's Foot Guard, Second Regiment of Infantry (with Hospital Corps assigned), First Separate Company (colored), Troop A, Cavalry, Platoon Machine-Gun Battery and Detachment Signal Corps, Commander, Staff, Petty Staff and First Division Naval Battalion for one day's duty to participate in the dedicatory exercises of the Soldiers' Monument in the city of New Haven, June 16, 1905. In compliance with the foregoing, the several commands reported with full ranks and with the "Grand Army" and civic authorities paraded and participated in the impressive ceremonies of dedicating a monument to commemorate the heroic deeds of the gallant soldiers of 1861-1865, serving in the First Connecticut Light Battery, Sixth, Seventh and Tenth Regiments Connecticut Volunteers.

ASSOCIATION OF MILITARY SURGEONS.

Special Orders No. 159, A.-G. O., dated Aug. 31, 1905, authorizes Lieutenant-Colonel Wilbur S. Watson, Assistant Surgeon-General to attend the annual convention of the "Association of Military Surgeons" of the United States to be held at Detroit, Michigan, September 25th to 28th, inclusive, 1905, as a delegate from the State of Connecticut. The report of Lieutenant-Colonel Watson is submitted.

ADJUTANT-GENERAL'S REPORT.

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NEW REGULATIONS FOR THE C. N. G.

Special Orders No. 162, A.-G. O., dated Sept. 14, 1905, appoints Colonel Lucien F. Burpee, retired; Colonel Edward Schulze, First Infantry; Colonel Theodore H. Sucher, Second Infantry; Colonel Gilbert L. Fitch, Third Infantry, and Major William M. Stark, Commissary, a Board to consider changes in the Regulations, Connecticut National Guard, now in process of revision, made necessary by new legislation. A subsequent order adds Colonel William E. F. Landers, Assistant Adjutant-General, to the membership of the Board.

EXAMINING BOARD.

General Order No. 3, A.-G. O., dated Jan. 19, 1905, directs the Examining Board for examination of officers, Connecticut National Guard, to reconvene at Headquarters Room, First Regiment Armory, Hartford, Feb. 7-8-9, 1905, at 9.30 A. M., and make return to this department of the name and rank of each officer examined and the result of such examination in detail. General Orders No. 9, A.-G. O., dated March 2, 1905, states that the Examining Board reports to this department under date of Feb. 27, 1905, that twenty-three officers have passed a satisfactory examination before the Board and recommend that commissions be issued in accordance therewith.

Special Orders No. 30, A.-G. O., c. s., appoints Commanders Edward V. Raynolds, Frederick L. Averill, and Lieutenant-Commander Arthur H. Day, retired, a Board for the examination of officers of the Naval Battalion and directs the Board to convene on board the U. S. S. "Elfrida," Monday, Feb. 27, 1905 at 9.30 A. M.

General Orders No. 10, A.-G. O., dated March 2, 1905, states that three officers of the Naval Battalion have passed a satisfactory examination before the Board and recommend that they be commissioned accordingly.

General Orders No. 34, A.-G. O., directs that the Examining Board reconvene at the State Capitol, Hartford, Sept. 19-20-21-22, 1905, at 9 o'clock A. M., and examine forty (40) officers for commission in the Connecticut National Guard and

also directs the Examining Board for examination of officers of the Naval Battalion to reconvene Sept. 23, 1905, and examine thirteen (13) officers of the Naval Battalion for commission in the Connecticut National Guard. Reports of the Examining Boards (for the fiscal year ending September 30th) are submitted in this report.

LONG SERVICE MEDALS.

There have been issued to the National Guard from the Acting Quartermaster-General's Bureau during the fiscal year, ending September 30, 1905, thirty-three (33) long service medals, 10 years (statutory bronze), one (1) medal, 15 years (silver clasp), six (6) silver clasps (in exchange, fifteen years) and seven (7) gold clasps (in exchange) for twenty years' service; making a total of forty-seven (47) issued, aggregating a grand total of five hundred seventeen (517) medals that have been earned by officers and enlisted men for faithful service.

BOARDS OF SURVEY.

Special Orders No. 162 appoints a Board of Survey to determine the responsibility for loss of United States and State property for which certain officers, Connecticut National Guard, are accountable, and make report of same with their recommendations thereon. Special Orders No. 62, dated April 5, 1905, approves the findings of the Board of Survey, and directs the Assistant Quartermaster-General to drop from the accounts of officers all property as recommended, and officers concerned to correct their property books to conform therewith.

GOVERNOR'S GUARD.

Special Orders No. 151, dated October 3, 1904, directs the Commanding Officers of the First and Second Companies Foot and First Company Governor's Horse Guard to assemble their commands in their respective towns for one day's drill and parade.

Special Orders No. 187, dated Dec. 20, 1904, directs the Commanding Officer of the First and Second Companies Gov-

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ernor's Foot Guard and First Company Governor's Horse Guard to report with their commands to Brigadier-General George M. Cole, Adjutant-General and Chief of Staff of the Commander-in-Chief, at the State Capitol, Hartford, for escort duty, on Wednesday, January 4, 1905, at 1.30 o'clock P. M., the occasion being the inauguration of His Excellency Henry Roberts, Governor-elect, and other State officials.

The reports of commanding officers of these organizations are also submitted.

PENSION CLAIMS, BOUNTY, ETC.

Number of pension and bounty claims filed during the fiscal year ending September 30, 1905 :

Original claim, soldiers,	116
Original claim, widows,	77
Original claim, minor children,	1
Increase claims,	283
Accrued,	60
Reimbursement,	10
Bounty,	4
Total,	551

Number of claims allowed 431, with a total first payment of \$15,378.24.

Number of vouchers executed, quarterly, during the fiscal year :

December 4, 1904, 476 vouchers.	Cash amount, \$13,870.27
March 4, 1905, 487 " " "	14,314.78
June 4, 1905, 470 " " "	13,247.46
September 4, 1905, 454 " " "	13,189.14
Total, 1,847	\$54,621.65

Total amount collected on vouchers executed in this department since June, 1871, \$1,326,531.69.

ADJUTANT-GENERAL'S REPORT.

OFFICE ACCOUNT.

1904.		Dr.	
Oct. 1.	To balance,		\$731.77
1905.			
Jan. 6.	To cash (order State Comptroller on State Treasurer)	1,000.00	
May 19.	To cash (order State Comptroller on State Treasurer)	500.00	
June 29.	To cash (order State Comptroller on State Treasurer)	1,810.00	
Sept. 23.	To cash (order State Comptroller on State Treasurer)	500.00	
			\$4,541.77
1904.		Cr.	
Dec. 31.	By disbursements October 1 to December 31,		\$671.80
1905.			
Mch. 31.	By disbursements January 1 to March 31,	770.98	
June 30.	By disbursements April 1 to June 30,	1,477.74	
Sept. 30.	By disbursements July 1 to September 30,	1,179.57	
Sept. 30.	By balance,	441.68	
			\$4,541.77

QUARTERMASTER-GENERAL'S BUREAU.

1904.		Dr.	
Oct. 1.	To balance,		\$4,129.33
1904.			
Oct. 1. to			
1905.	To cash (order State		
Sept. 30.	Comptroller on State		
	Treasurer,)	85,590.92	
			\$89,720.25

ADJUTANT-GENERAL'S REPORT.

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Cr.

Dec. 31, 1904.	By disbursements Oct.	
	1 to Dec. 31, 1904,	\$17,122.75
Mch. 31, 1905.	By disbursements Jan.	
	1 to Mch. 31, 1905,	17,055.72
Jan. 30, 1905.	By disbursements April	
	1 to June 30, 1905,	9,984.25
Sept. 30, 1905.	By disbursements July	
	1 to Sept. 30, 1905,	33,749.23
	By balance.	11,808.30
		<u>\$89,720.25</u>

BUREAU OF PAY.

1904.

Dr.

October 1.	To balance,	\$6,499.34
October 1 to		
December 31.	To cash (order State	
	Comptroller on State	
	Treasurer,) . . .	9,000.00
1905		
September 30.		
January 1	To Cash (order State	
	Comptroller on State	
	Treasurer) . . .	46,824.00
		<u>\$62,323.34</u>

1904.

Cr.

October 1 to		
December 31.	By disbursements,	\$13,079.82
1905.		
January 1 to		
September 30.	By disbursements,	47,512.42
September 30.	By balance turned in to	
	State Treasury,	1,731.10
		<u>\$62,323.34</u>

ADJUTANT-GENERAL'S REPORT.

BUREAU OF SUBSISTENCE.

1904.	Dr.	
Oct. 1.	To balance,	\$395.53
24.	To cash receipts,	14.97
1905.		
May 25.	To cash (order State Comptroller on State Treasurer)	8,000.00
		\$8,410.50

1904.	Cr.	
Dec. 31.	By disbursements, Oct. 15 to Dec. 31,	67.40
1905.		
June 30.	By disbursements, June 10 to June 30,	860.19
Sept. 30.	By disbursements, July 3 to Sept. 30,	4,613.50
Sept. 30.	By balance turned into State Treasury,	2,869.41
		\$8,410.50

SUMMARY OF EXPENSES FOR FISCAL YEAR ENDING

SEPTEMBER 30, 1905.

Adjutant-General for printing, stationery, general office expenses	\$4,100.09
Quartermaster-General's Bureau	77,911.95
Bureau of Pay	60,592.24
Bureau of Subsistence	5,541.09
Comptroller of salaries, sundries, audit, etc.	13,273.47
	\$161,418.84

ADJUTANT-GENERAL'S REPORT.

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MILITARY ENROLLMENT.

The following is a summary of the military enrollment, returned to this office by the Selectmen, January, 1905:

Total number enrolled,	120,268
Total number liable to military duty in case of war	112,662
Total number exempt for legal causes, . . .	33,287
Total number liable for commutation tax, . . .	86,981

The following tabulated statement, reports, etc., is respectfully submitted:

1. Register.
2. Reports of Surgeon-General and Medical Officers, C. N. G.
3. Reports of the Brigade Commander, Regimental Commanders and Officers of the C. N. G. (May Parade and Encampment.)
4. Reports of State Rifle Match at South Manchester, Rifle Match at Danielson, and National Rifle Match at Sea Girt, New Jersey.
5. Report of the Assistant Surgeon-General as representative to the "Association of Military Surgeons."
6. Reports of Examining Board for examination of officers, C. N. G.
7. Reports of Commanding Officers Governor's Guard.
8. Military Enrollment.

Very respectfully,

GEORGE M. COLE,

Brigadier-General, C. N. G.,

Adjutant-General.

[1]

OFFICIAL REGISTER.

COMMANDER-IN-CHIEF

AND THE

CONNECTICUT NATIONAL GUARD.

SEPTEMBER 30, 1905.

ADJUTANT-GENERAL'S REPORT.

REGISTER.

COMMANDER-IN-CHIEF AND STAFF.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
<i>Commander-in-Chief.</i> Henry Roberts, Inaugurated January 4, 1905.	Hartford, Conn.	Brooklyn, N. Y.		
<i>STAFF.</i> <i>Adjutant-General.</i> Brig.-Gen. George M. Cole, January 9, 1901.	Hartford, Conn.	Portsmouth, Eng.	pvt., sgt., 3d M.-G. plat 3d inf. C. N. G. . . . 7 feb 85. com.-sgt. 3d inf. C. N. G. 6 aug. 86 1st lt., pay. 7 jan. 87 capt. co. I, 3d inf. C. N. G. . . . 8 may 88 res. 20 jan. 91 capt., adj. 3d inf. C. N. G. . . . 15 aug. lt.-col., a. a. g. brig. . . . 30 may 92 lt.-col., 3d inf. 25 aug. 93 retired. . . . 21 june 98 adjt.-gen., state of Conn. . . . 9 jan. 01 res. 2 july re-appt'd adjt.-gen. . . 2 july	lt.-col. 4th U. S. vol. inf. 31 may 98 must out. . . 8 june 99
<i>Assistant Adjutant-General.</i> Colonel William E. F. Landers, January 9, 1895.	Meriden, Conn.	Brooklyn, N. Y.	pvt., corp., sgt. co. A. 3d inf. C. N. G. . . . 9 mar. 66 2d lt. 8 may 68 capt. 4 jan. 71 maj. 3d inf. 4 dec. 75 res. 26 feb. 78 lt.-col., a.-a.- g. brig. C. N. G. . . . 23 sept. 93 col., a.-a.-g. state of Conn. 9 jan 95	
<i>Asst. Quartermaster-General.</i> Colonel Henry C. Morgan, January 9, 1901.	Colchester, Conn.	Brooklyn, N. Y.	asst. q.-m. gen. state of Conn. . . 5 jan. 81 to 3 jan. 83 asst. q.-m. gen. state of Conn. . . 6 jan. 87 to 4 jan. 93 col., a.-q.-m. gen., state of Conn. . . 6 jan. 97 to 4 jan. 99 retired. . . . 16 jan. com.-gen. state of Conn. . . 1 july col., a.-q.-m. gen. 9 jan. 01	1st. lt. 12th regt. U. S. inf. 14 may 61 capt. 16 june 63 brev. maj. U. S. A. 2 july brev. lt.-col. 5 may 64 retired. . . . 17 feb. 68

ADJUTANT-GENERAL'S REPORT.

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COMMANDER-IN-CHIEF AND STAFF—CONTINUED.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy
<i>Quartermaster-General.</i> Colonel Theodore H. Macdonald, January 4, 1905.	New Haven, Conn.	New Haven, Conn.	pvt. corp. sgt. 1st sgt. Co F., 2d inf. C. N. G. 23 oct. 82 2d lt. 24 july 89 res. 20 jun. 91 pvt. corp., sgt. 2d Co. gov. ft. gd. 93 hon. dis., q.-m. gen. State of Conn. 4 jan. 05	
<i>Surgeon-General.</i> Colonel Oliver C. Smith, January 4, 1905.	Hartford, Conn.	Hartford, Conn.		
<i>Commissary-General.</i> Colonel M. Moody Downer, January 4, 1905.	Bridgeport, Conn.	Newburyport, Mass.		
<i>Paymaster-General.</i> Colonel William H. Hall, January 4, 1905.	South Willing- ton, Conn.	South Willing- ton, Conn.		
<i>Judge Advocate-General.</i> Colonel James E. Cooper, January 4, 1905.	New Britain, Conn.	Lockport, N. Y.		
<i>Inspector-General.</i> Vacancy.				
<i>Naval Aide.</i> Lieut.-Comd'r John L. Bunce, January 4, 1905.	Hartford, Conn.	Hartford, Conn.		ensign, asst. pay. U. S. N. 4 may to 21 nov. 98

ADJUTANT-GENERAL'S REPORT.

COMMANDER-IN-CHIEF AND STAFF—CONTINUED.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Aide-de-Camp.</i> Major Walter L. Goodwin, January 4, 1905.	Hartford, Conn.	New York, N. Y.		
<i>Aide-de-Camp.</i> Major Warren L. Hall, January 4, 1905.	Waterbury, Conn.	Cheshire, Conn.	pvt. co. A. 2d inf. C. N. G... 11 dec. 76 to 5 aug. 80	
<i>Aide-de-Camp.</i> Major Samuel F. Beardsley, January 4, 1905.	Bridgeport, Conn.	Bridgeport, Conn.		
ATTACHED. Major Theron C. Swan, May 14, 1873.	Hartford, Conn.	Akron, Ohio.	pvt. batty D lt. art. attd 1st inf. C. N. G... 24 aug. 65 to 25 mar. 69 capt., mil. store keep, state of Conn.... 16 may 70 hon. dis.... 16 may 71 maj., a. q.-m. gen. state of Conn.... 14 may 73 hon. dis.... 5 jan. 81 1st lt., q.-m. 1st inf. C. N. G... 13 mar. 82 res.... 20 may 90 retired.... 16 apr. 02 maj.... 9 june 03	
Major William M. Stark, October 10, 1903.	New London, Conn.	Portland, Oregon.	pvt., 1st. sgt. co. 1, 3d inf., C. N. G 16 july 95 to 22 june 98 capt. i. s. a. p. 3d inf., C. N. G... 5 aug. 99 maj., comsy, C. N. G... 10 oct. 03	
Captain George A. Cornell, December 3, 1880.	Hartford, Conn.	New London, Conn.	pvt., corp. co. D, 3d inf. C. N. G.. 8 aug. 65 to 18 sept. 71 pvt., sgt. co. H, 1st inf. C. N. G... 22 oct. 72 2d lt.... 1 feb. 78 1st lt.... 10 june 79 capt.... 3 dec. 80 res.... 12 dec. 83 retired.... 12 dec. 96 capt.... 4 june 03	

ADJUTANT-GENERAL'S REPORT.

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CONNECTICUT NATIONAL GUARD, BRIGADE.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy
<i>Brigade Commander.</i> Brig.-Gen. Russell Frost, January 6, 1897.	So. Norwalk, Conn.	Delhi, N. Y.	1st lt. co. D, 4th inf. C. N. G... 12 jan. 86 capt..... 17 feb. col. 4th inf. C. N. G... 8 jan. 92 brig.-general comdg brig. C. N. G... 6 jan. 97	
<i>Assistant Adjutant-General.</i> Lieut.-Colonel John H. Wade, December 21, 1898.	Bridgeport, Conn.	Norwalk, Conn.	pvt., q.-m. sgt., n. c. staff, 4th inf. C. N. G... 30 apr. 92 sgt. maj.... 18 nov. capt., adjt. 4th inf.... 2 dec. 96 maj., brig. insp..... 9 jan. 97 lt. col., a. a. g. brig.... 21 dec. 98	
<i>Brigade Inspector.</i> Major Frederick A. Hill, August 1, 1902.	Norwalk, Conn.	Norwalk, Conn.	sea. bug. 1st div. n. b. C. N. G... 15 nov. 93 to 15 oct. 95 capt. co. D, 4th inf. C. N. G... 15 oct. 97 res..... 21 may 98 capt., a. d. c. brig..... 27 june 99 maj., judge adv. 20 july 00 maj., brig. insp..... 1 aug. 02	lt. col., judge adv. U. S. vol..... 9 may 98 hon dis.... 24 june 99
<i>Judge Advocate.</i> Major Richard P. Freeman, Jr., August 1, 1902.	New London, Conn.	New London, Conn.	pvt. 3d sig. corp. 3d inf. C. N. G... 14 july 90 to 31 oct. pvt., corp. co I 3d inf. C. N. G... 14 oct. 97 sgt., maj. 3d inf.... 24 june 98 to 9 may 99 capt., a. d. c. brig..... 23 july 00 maj., judge adv..... 1 aug. 02	sgt. maj. 3d regt. C. V. I..... 3 july 98 hon. dis.... 8 sept.

ADJUTANT-GENERAL'S REPORT.

CONNECTICUT NATIONAL GUARD, BRIGADE.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Brigade Quartermaster.</i> Major William H. Marigold, January 9, 1897.	Bridgeport, Conn.	Waterbury, Conn.	pvt. co. A, 2d inf. C. N. G. . . . 11 dec. 76 to 2 jan. 82 maj., brig. q-m. C. N. G. . . . 9 jan. 97	
<i>Brigade Commissary.</i> Major James K. Crofut, January 9, 1897.	Simsbury, Conn.	Norwalk, Conn.	1st. lt., q-m. 4th inf., C. N. G. . . . 4 feb. 92 capt., adjt. . . . 4 june res. 2 dec. 96 maj., brig. comsy, C. N. G. . . . 9 jan. 97	
<i>Brigade Inspector Small Arms Practice and Ordnance Officer.</i> Major Ebenezer Hill, Jr., August 1, 1902.	Norwalk, Conn.	Norwalk, Conn.	pvt. co. D, 4th inf., C. N. G. . . . 9 jan. 01 maj., brig. insp., s. a. p., o. o. . . . 1 aug. 02	
<i>Aide-de-Camp.</i> Captain Robert G. Mitchell, June 8, 1899.	So. Norwalk, Conn.	Norwalk, Conn.	q-m. sgt. n. c. s. 4th inf. C. N. G. 7 feb. 93 sgt.-maj. . . . 19 dec. 96 sgt., ord. n. c. s. brig. 1 mar. 97 capt., a.-d.- c. brig. . . . 24 jan. 98 capt. co. D, 4th inf., C. N. G. . . . 10 july. capt., a.-d.- c. brig. . . . 8 june 99	
<i>Aide-de-Camp.</i> Captain Frank D. Layton, February 4, 1902.	So. Norwalk, Conn.	So. Norwalk, Conn.	corp., ord. n. c. s. brig C. N. G. . . . 2 aug. 99 capt., a.-d.-c brig. 4 feb. 02	
MEDICAL CORPS.				
<i>Surgeon-General.</i> Colonel Oliver C. Smith, January 4, 1905.	Hartford, Conn.	Hartford, Conn.		

ADJUTANT-GENERAL'S REPORT.

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CONNECTICUT NATIONAL GUARD, MEDICAL CORPS.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Assistant Surgeon-General.</i> Lieut.-Col. Wilbur S. Watson, January 9, 1897.	Danbury, Conn.	N. Hartford, Conn.	1st lt., asst. surg. 4th inf. C. N. G. . . . 24 july 90 maj., surg. . . . 28 sept. 93 lt.-col., med- ical direc- tor C.N.G. 9 jan. 97 asst. surg- gen. 23 feb. 04	
<i>Surgeons.</i> Major Joseph H. Townsend, June 11, 1896.	New Haven, Conn.	New Haven, Conn.	pvt. co. F, 2d inf. C. N. G. . . . 1 july 91 1st lt., asst. surg. 2d inf. C.N.G. 15 sept. 92 maj., surg. . . . 11 june 96 maj., med. corps. assg'd 2d inf. 23 feb. 04	
Major Frederick Schavoir, April 28, 1902.	Stamford, Conn.	Aix Le Chapelle, Germany.	1st lt., asst. surg. 4th inf. C.N.G. 20 june 99 maj., surg. . . . 28 apr. 02 maj., med. corps. assg 3d inf. 23 feb. 04	
Major John B. McCook, July 10, 1903.	Hartford, Conn.	Hartford, Conn.	1st lt. asst., surg. 1st inf. C. N. G. . . 30 apr. 98 res. 14 dec. 1st lt., asst. surg. 1st inf C.N.G. 23 june 99 maj., surg. . . 10 july 03 maj., med. corps. assg'd 1st inf. 23 feb. 04	1st lt., asst. surg. 1st regt C. V. inf. 18 may 98 must out. . . 31 oct.
<i>Assistant Surgeons.</i> Captain Thomas J. Kilmartin, February 23, 1904.	Waterbury, Conn.	Waterbury, Conn.	pvt. co. G, 2nd inf. C. N. G. . . . 4 may 97 1st lt., asst. surg. 2d inf. C. N. G. . . . 1 jan. 00 capt., med. corps. assg'd 2d inf. 23 feb. 04	

ADJUTANT-GENERAL'S REPORT.

CONNECTICUT NATIONAL GUARD, SIGNAL CORPS.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
SIGNAL CORPS.				
Captain Earl H. Hotchkiss, December 13, 1904.	Winsted, Conn.	Westville, Conn.	pvt., corp. co. I, 1st Ver- mont N. G. 16 feb. 93 to 17 feb. 96 pvt., corp. co. D, 2d inf. C. N. G. 16 july 2d lt. 6 jan. 98 1st lt. 17 nov. 1st lt. 2d sec. brig. sig. corp. C. N. G. 12 jan. 99 1st lt. sig. corps. 9 mar. 04 capt. 13 dec.	
First Lieut. Samuel A. Gager, March 23, 1899.	New London, Conn.	Bozrah, Conn.	pvt., 3d sec. brig. sig. corps. C. N. G. 18 mar. 96 1st lt. 23 mar. 99 1st lt., sig. corps. 9 mar. 04	pvt., sgt. 2d co. U. S. V. sig. corps. 13 june 98 hon. dis. 8 apr. 99
First Lieut. Royal S. Clark, March 9, 1904.	Hartford, Conn.	Roselle, N. J.	pvt. co. I, 1st regt. N. J. sept. 96 dropped. 1st lt. sig. corps. C. N. G. 9 mar. 04	Electrician U. S. N. 16 may 98 dis. 16 oct.
First Lieut. Samuel P. Baker, December 17, 1904.	New Haven, Conn.	West Chester, Pa.	pvt., corp. co. C, 4th inf. C. N. G. 20 may 89 to 29 nov. 90 pvt., corp. 2d sec. sig. corps. C. N. G. 27 may 99 to 14 june 03 pvt., 1st cl. sgt. sig. corps. C. N. G. 18 may 04 1st lt. sig. corps. 17 dec.	
First Lieut. Fred'k Welles Prince, January 13, 1905.	Hartford, Conn.	Geneva, N. Y.	pvt., sig. corps. C. N. G. 19 dec. 04 1st lt. sig. corps. 13 jan. 05	

ADJUTANT-GENERAL'S REPORT.

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CONNECTICUT NATIONAL GUARD, CAVALRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.			
CAVALRY.						
TROOP A.—NEW HAVEN.						
<i>Captain.</i>						
Luzerne Ludington, July 23, 1901.	New Haven, Conn.	Branford, Conn.	pvt. 2d co. gov. horse gds. 73 2d lt. 28 nov. 84 1st lt. 29 aug. 87 capt. 21 feb. 90 maj. 1 jan. 98 capt. troop A, C. N. G. 23 July 01			
<i>First Lieutenant.</i>						
William J. Bradnack, July 23, 1901.	New Haven, Conn.	New Haven, Conn.				
<i>Second Lieutenant.</i>						
Robert J. Woodruff, July 23, 1901.	Orange, Conn.	Orange, Conn.	pvt. 2d co. gov. horse gds. 1 May, 98 2d lt. troop A, C. N. G. ... 23 July 01			
FIELD ARTILLERY.						
BATTERY A.						
<i>Captain.</i>						
William H. Hotchkiss, February 14, 1905.	Guilford, Conn.	Guilford, Conn.	pvt. 1st plat. batty. A, C. N. G. ... 2 apr. 94 to apr. 97 pvt., guidon 1st sgt. 27 apr. 98 2d lt. 18 June 01 1st lt. 20 oct. 02 capt. 14 feb. 05			
<i>First Lieutenant.</i>						
Charles H. Page, August 19, 1904.	Branford, Conn.	Branford, Conn.	pvt., corp., sgt. 2d plat. batty. A, C. N. G. ... 5 Jan. 97 2d lt. 3 Mar. 04 1st lt. 19 Aug.			
				pvt. batty A, lt. 1st regt C. V. arty. 19 May 98 must. out. ... 25 Oct. 98		

ADJUTANT-GENERAL'S REPORT.

CONNECTICUT NATIONAL GUARD, FIELD ARTILLERY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
<i>First Lieutenant.</i>				
Frank M. White, March 9, 1905.	Guilford, Conn.	Lyme, Conn.	pvt., corp., sgt. 1st pl. batty A, C. N. G... 30 june 93 to 30 june 96 pvt., sgt., guidon... 25 july 2d lt. 20 oct. 02 1st lt. 9 mar. 05	sgt. batty A, 1st regt C. V. arty 19 may 98 must. out... 25 oct.
<i>Second Lieutenant.</i>				
John W. Baisley, August 19, 1904.	Branford, Conn.	New York, N. Y.	pvt., corp., sgt. 2d pl. batty A, C. N. G... 17 may 00 to 20 may 04 pvt. 2d plat. batty A... 3 june 2d lt. 19 aug.	corp. batty A 1st regt. C. V. arty... 19 may 98 must. out... 25 oct.
MACHINE-GUN BATTERY.				
<i>Captain.</i>				
William H. Sears, July 8, 1896.	New Haven, Conn.	New Haven, Conn.	pvt. corp. co. F, 2d inf. C. N. G... 15 nov. 75 to 12 jan. 81 2d lt. 2d m.- g. plat. 2d inf. C. N. G. 21 july 86 1st lt. 2d sec. m.-g. batty 2 june 93 capt. m.-g. batty.... 8 july 96	
<i>First Lieutenant.</i>				
Robert G. Morley, July 31, 1896.	New Haven, Conn.	North Haven, Conn.	pvt., corp., sgt. 2d m.- g. plat. 2d inf. C. N. G. 18 nov. 87 1st lt. 2d sec. m.-g. batty 31 july 96	
<i>First Lieutenant.</i>				
Henry A. Grimm, April 30, 1903.	Hartford, Conn.	Hartford, Conn.	pvt., corp., sgt. 1st sec. m.-g. batty, C. N. G... 8 dec. 98 1st lt. 30 apr. 03	

ADJUTANT-GENERAL'S REPORT.

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CONNECTICUT NATIONAL GUARD, COAST ARTILLERY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
COAST ARTILLERY. NEW LONDON. <i>Major.</i>				
Isidai A. Hull, july 16, 1903.	New London, Conn.	Stonington, Conn.	pvt. co. E, 3d inf. C. N. G. 25 feb. 76 to 8 aug. 78 capt. 1st co. coast art. C. N. G. 8 apr. 02 maj. 16 july 03	capt. co. H. 3d C. V. inf. 2 july 98 maj. 3d C. V. inf. 23 sept. res. 17 oct.
 <i>Adjutant.—First Lieutenant.</i>				
Ernest E. Rogers, December 1, 1903.	New London, Conn.	Waterford, Conn.	pvt., sgt. 1st co. coast arty. C. N. G. 31 mar. 02 1st lt., adj. 1 dec. 03	
 <i>Quartermaster.—Second Lieutenant.</i>				
Edmund B. Reed, December 1, 1903.	New London, Conn.	Bath, Maine.	pvt., q-m. sgt. 1st co. co. coast art. C. N. G. 31 mar. 02 2d lt., q-m. 1 dec. 03	
 FIRST COMPANY—NEW LONDON. <i>Captain.</i>				
Jeremiah J. Murphy, August 11, 1903.	New London, Conn.	Ireland.	pvt. co. D, 3d inf. C. N. G. 15 jan. 94 to 1 nov. pvt., corp., sgt. co. D, 3d inf. C. N. G. 20 feb. 95 2d lt. 3 aug. 96 res. 14 may 98 pvt., corp. co. I, 3d inf. C. N. G. 28 may capt. 3 july 99 1st lt. 1st co. coast art., C. N. G. 8 jan. 03 capt. 11 aug. 03	corp., sgt. co. I, 3d regt. C. V. inf. 2 july 98 must. out. 20 mar. 99

ADJUTANT-GENERAL'S REPORT.

CONNECTICUT NATIONAL GUARD, COAST ARTILLERY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>First Lieutenant.</i> John McGinley, Jr., January 28, 1904.	New London, Conn.	New London, Conn.	pvt., corp., sgt., 1st co coast art. C. N. G... 31 mar. 02 2d lt. 11 aug. 03 1st lt. 28 jan. 04	
<i>Second Lieutenant.</i> Josiah Walter Libby, January 28, 1904.	New London, Conn.	Noank, Conn.	pvt. 1st co. coast art., C. N. G... 31 mar. 02 to 31 jan. 03 pvt. 1st co. coast art. C. N. G... 8 july 2d lt. 28 jan. 04	
SECOND COMPANY—NEW LONDON.				
<i>Captain.</i> Stephen J. Downey, May 25, 1904.	New London, Conn.	Montville, Conn.	1st lt. 3d sec. m.-g. batty C. N. G... 19 oct. 99 1st lt. 2d co. coast art., C. N. G... 20 june 03 capt. 25 may 04	
<i>First Lieutenant.</i> William L. Roe, Jr., May 25, 1904.	New London, Conn.	New London, Conn.	pvt. 3d sec. B. S. C... trans. (co. I, 3d inf., C. N. G... 15 apr. 95 to 22 june 98 pvt., corp., sgt., 3d sec m.-g. batty C. N. G... 1 mar. 00 to 17 feb. 04 1st lt. 2d co. coast art., C. N. G... 25 may	
<i>Second Lieutenant.</i> Erastus J. McGlaffin, June 6, 1905.	New London, Conn.	Mystic, Conn.	pvt., corp., sgt. co. D, 3rd inf. C. N. G... 6 may 95 to 28 may 98 pvt., sgt. q.m.- sgt. 1st sgt. Co. D, 3d inf. C. N. G. 17 may 99 2d lt. 6 june 05	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
FIRST INFANTRY.				
<i>Colonel.</i> Edward Schulze, June 3, 1899.	Hartford, Conn.	Hessen, Cassel, Germany.	pvt., sgt. 1st sgt., co. A, 1st inf. C. N. G... 23 jan. 72 1st lt. 17 feb. 74 capt. 9 dec. 84 maj. 1st inf. C. N. G... 26 june 93 col. 3 june 99	pvt. co. art'cer co. E, 37th U. S. inf. 20 apr. 67 tra. co. B, 3d inf. dis.exp.time 20 apr. 70 maj. 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.
<i>Lieutenant-Colonel.</i> James C. Bailey, March 19, 1904.	Hartford, Conn.	England.	pvt., corp., sgt., 1st sgt. co. A, 1st inf. C. N. G... 6 july 81 2d lt. 18 apr. 89 1st lt. 14 july 92 capt. 17 july 93 maj. 1st inf. C. N. G... 3 june 99 lt.-col. 19 mar. 04	capt. co. A, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.
<i>Major.</i> Edw P. Moran, August 3, 1899.	Hartford, Conn.	Hartford, Conn.	pvt., corp., sgt. co. B, 1st inf. C. N. G... 22 sept. 81 to 22 sept. 86 pvt., sgt. co. B, 1st inf. C. N. G... 30 nov. to 30 nov. 88 pvt. gov. foot gd. aug. 91 to feb. 93 1st lt. co. B, 1st inf. C. N. G... 8 aug. capt. 19 mar. 97 maj. 1st inf. C. N. G... 3 aug. 99	capt. co. B, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.
<i>Major</i> Frank E. Johnson, October 17, 1903.	Hartford, Conn.	Hartford, Conn.	pvt., corp., sgt. co. K, 1st inf. C. N. G... 27 apr. 83 sgt., maj. 1st inf. C. N. G. 22 july 93 1st lt., bat'n adjt. 1st inf. C. N. G. 21 july 94 capt., adjt. 20 jan. 99 maj. 17 oct. 03	1st lt. bat'n adjt., act. ord. off., 1st regt. C. V. inf. 18 may 98 must. out. 31 oct.

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			In National Guard or Militia in this or any other State.	In U.S. Army or Navy
<i>Major.</i> William W. Bullen, March 19, 1904.	New Britain, Conn.	London, England.	pvt., corp. sgt., 1st sgt. co. E, 1st inf. C. N. G. . . . 2 nov. 85 2d lt. 14 mar. 92 1st lt. 7 dec. 93 capt. 23 mar. 96 retired. . . . 1 feb. 98 pvt., q.-m. sgt co. E, 1st inf. C. N. G. 2 may to 1 dec. capt. co. E, 1st inf. C. N. G. . . 17 july 99 retired. . . . 8 mar. 00 capt. co. E, 2d inf., C. N. G. . . 24 feb. 03 maj. 1st inf. C. N. G. . . 19 mar. 04	q.-m. sgt. co. E, 1st regt C. V. inf. . 18 may 98 must. out. . 31 oct.
<i>Adjutant.—Captain.</i> James L. Howard, Jr., October 29, 1903.	Hartford, Conn.	Hartford, Conn.	pvt. batty A, C. N. G. . 14 may 98 to 30 nov. 1st lt. com'sy 1st inf. C. N. G. . . 6 apr. 03 capt. adj. . . 29 oct.	pvt. batty A, 1st C. V. art. 19 may 98 must. out. . 25 oct.
<i>Quartermaster.—Captain.</i> John Davenport Cheney, June 24, 1903.	South Manchester, Conn.	Hartford, Conn.	pvt., corp., sgt. co. G. 1st inf. C. N. G. . . 11 mar. 95 1st lt. 27 jan. 98 capt. 2 jan. 99 retired. . . . 29 nov. 01 capt., q.-m. 1st inf. C. N. G. . . 24 june 03	1st lt. co. G, 1st regt. C. V. inf. . . . 17 may 98 must. out. . 31 oct.
<i>Commissary.—Captain.</i> Raymond G. Keeney, December 31, 1903.	Hartford, Conn.	Warren, Mass.	1st lt., pay. 1st inf. C. N. G. . . 4 may 98 res. 15 dec. 1st lt., com'sy 29 oct. 03 capt., com'sy 31 dec.	2d lt. co. L, 1st regt. C. V. inf. . . . 9 july 98 must' out. . 31 oct.
<i>Inspector of Small Arms Practice. Captain.</i> Austin Cheney, February 19, 1904.	South Manchester, Conn.	South Manchester, Conn.	capt., i.s.a.p. 1st inf. C. N. G. . . 19 feb. 04	pvt. batty A 1st C. V. art. 19 may 98 must. out. . 25 oct.
<i>Chaplain.</i> Ernest de F. Miel, September 30, 1905.	Hartford, Conn.	San Francisco, Cal.		

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Adjutant Battalion.—First Lieutenant.</i> Cyrus E. Wheeler., November 5, 1903.	Hartford, Conn.	Woburn, Mass.	pvt., corp. co. K, 1st inf. C.N.G. 9 apr. 96 dropped. . . 8 nov. 97 pvt., corp., sgt. co. K, 1st inf. C.N.G. . . 29 apr. 98 to 25 nov. 99. pvt. co. K, 1st inf. C.N.G. . . 10 july 00 dropped. . . 20 nov. pvt. co. K, 1st inf. 2 C.N.G. . . 2 july 01 dropped. . . 1 feb. 02 pvt. co. K, 1st inf. C.N.G. . . 30 june 1st lt., bat'n adjt. 1st inf. C.N.G. 5 nov. 03	corp. co. K, 1st regt. C. V. inf. . . 17 may 98 must. out. . 31 oct.
<i>Adjutant Battalion.—First Lieutenant.</i> E. Raymond Low, December 23, 1904.	New Britain, Conn.	Killingworth, Conn.	pvt. co. H, 2d inf. C.N.G. . . 28 mar. 99 to 15 jan. 00 pvt. co. E, 1st inf. C.N.G. . . 1 dec. 02 2d lt., bat'n q.-m. 1st inf. C.N.G. . . 25 apr. 04 1st lt. bat'n adjt. 1st inf. 23 dec. 04	
<i>Adjutant Battalion.—First Lieutenant.</i> Oliver R. Beckwith, July 10, 1905.	Hartford, Conn.	Canton, Conn.	pvt. co. K, 1st inf. C.N.G. . . 2 june 04 1st lt. bat'n adjt. 1st inf. 10 july 05	
<i>Quartermaster Battalion.— Second Lieutenant.</i> J. H. Kelso Davis, November 5, 1903.	Hartford, Conn.	West Point, N. Y.	2d lt., bat'n q.-m. 1st inf. C.N.G. 5 nov. 03	
<i>Quartermaster Battalion.— Second Lieutenant.</i> Charles E. Smith, November 10, 1903.	Hartford, Conn.	England.	pvt., q.-m. sgt. co. K, 1st inf. C.N.G. . . 3 apr. 99 2d lt., bat'n q.-m. 1st inf. 10 nov. 03	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Quartermaster Battalion.— Second Lieutenant.</i>				
Francis W. Pinches, December 23, 1904.	New Britain, Conn.	Hartford, Conn.	pvt. corp., troop B, nat. g'ds. Wash....31 aug. 03 to 11 apr. 04 pvt. co. E, 1st inf. C.N.G....13 dec. 04 2d lt. bat'n q-m. 1st inf.....23 dec.	
COMPANY A.—HARTFORD.				
<i>Captain.</i>				
Edwin E. Lamb, June 1, 1905.	Hartford, Conn.	Hartford, Conn.	musc. co. A, 1st inf. C.N.G....1 aug. 89 2d lt.....14 july 92 1st lt.....17 july 93 capt.....1 june 05	1st lt. co. A, 1st regt. C. V. inf....17 may 98 must. out...31 oct.
<i>First Lieutenant.</i>				
Otto Mantel, June 1, 1905.	Hartford, Conn.	Germany.	pvt., corp., sgt., q-m. sgt. co. A, 1st inf. C.N.G....5 june 90 tran. n.c.s. q-m. sgt. 1st inf. C.N.G....17 may 98 tran. q-m. sgt. co. A, 1st inf. C.N.G....1 dec. 2d lt.....18 dec. 02 1st lt.....1 june 05	q-m. sgt. 1st regt. C.V. inf.....17 may 98 must out...31 oct.
<i>Second Lieutenant.</i>				
Frank Claffey, June 1, 1905.	Hartford, Conn.	Hartford, Conn.	pvt., co. A, 1st inf. C.N.G....10 dec. 96 to 1 dec. 98 pvt. q-m. sgt., co. A. 1st inf. C.N.G....10 june 02 2d lt.....1 june 05	pvt. co. A, 1st sgt. C. V. inf....4 may 98 must. out...31 oct. pvt. art'f., corp. co. L, 16th U.S. inf.....22 nov. 98 to 21 nov. 01
COMPANY B.—HARTFORD.				
<i>Captain.</i>				
James E. Mahon, November 24, 1903.	Hartford, Conn.	Meriden, Conn.	pvt., corp. co. B, 1st inf. C.N.G. 2 june 99 1st lt.....6 nov. 02 capt.....24 nov. 03	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>First Lieutenant.</i>				
John J. McMahon, November 24, 1903.	Hartford, Conn.	Hartford, Conn.	pvt., corp., sgt., 1st sgt., co. A, 1st inf. C. N. G. . . . 1 apr. 95 to 16 june 99 pvt., corp., co. A, 1st inf. C. N. G. 29 nov. 01 2d lt. 31 mar. 03 1st lt. 24 nov.	1st sgt. co. B, 1st regt. C. V. inf. 17 may 98 must. out. . . 31 oct.
<i>Second Lieutenant.</i>				
John W. Riley, February 20, 1905.	Hartford, Conn.	Hartford, Conn.	pvt., corp. sgt. co. B, 1st inf. C. N. G. . . . 4 aug. 99 2d lt. 20 feb. 05	
COMPANY C.—ROCKVILLE.				
<i>Captain.</i>				
James H. Lutton, September 17, 1903.	Rockville, Conn.	Enfield, Mass.	pvt., corp., sgt., 1st sgt. co. C, 1st inf. C. N. G. . . . 8 mar. 97 1st lt. 16 apr. 03 capt. 17 sept.	pvt. co. C, 1st regt. C. V. inf. 17 may 98 must. out. . . 31 oct.
<i>First Lieutenant.</i>				
Michael J. O'Connell, September 17, 1903.	Rockville, Conn.	Ireland.	pvt., corp., sgt. co. C, 1st inf. C. N. G. . . . 1 mar. 97 2d lt. 26 july 01 1st lt. 17 sept. 03	
<i>Second Lieutenant.</i>				
Robert E. Scharf, September 17, 1903.	Rockville, Conn.	Rockville, Conn.	pvt., corp., sgt. co. C, 1st inf. C. N. G. . . . 25 feb. 99 2d lt. 17 sept. 03	
COMPANY D.—BRISTOL.				
<i>Captain.</i>				
Frank S. Merrill, September 30, 1904.	Bristol, Conn.	Bristol, Conn.	pvt., corp., sgt. co. D, 1st inf. C. N. G. . . . 18 may 00 2d lt. 23 may 04 capt. 30 sept.	

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			In National Guard or Militia of this or any other State.	In U. S. Army or Nav.
<i>First Lieutenant.</i>				
Chester E. Ingraham, April 10, 1905.	Bristol, Conn.	Bristol, Conn.	pvt. co. D, 1st inf. C. N. G. . . . 29 aug. 04 2d lt. 30 sept. 1st lt. 10 apr. 05	
<i>Second Lieutenant.</i>				
William Van Ness, April 10, 1905.	Bristol, Conn.	Bernardsville, N. J.	pvt., corp., sgt. 1st sgt co. D, 1st inf. C. N. G. 12 jan. 00 2d lt. 10 apr. 05	
COMPANY E.—NEW BRITAIN.				
<i>Captain.</i>				
Charles H. Mitchell, April 12, 1904.	New Britain, Conn.	New Britain, Conn.	pvt. co. A, 71st inf. N. Y. may 96 dropped . . . may 1st lt. co. E, 1st inf. C. N. G. . . . 24 feb. 03 capt. 12 apr. 04	pvt., corp., sgt. co. A, 71st N. Y. vol. inf. . . 10 may 9 must. out. . . 15 nov.
<i>First Lieutenant.</i>				
Hanford L. Curtis, April 19, 1904.	New Britain, Conn.	Stratford, Conn.	pvt., q.-m. sgt. co. E, 1st inf. C. N. G. . . . 15 dec. 00 2d lt. 11 jan. 02 hon. dis. . . . 11 june pvt. co. E, 1st inf. C. N. G. . . . 4 nov. 2d lt. 24 feb. 03 1st lt. 19 apr. 04	
<i>Second Lieutenant.</i>				
Wallace L. Haley, April 19, 1904.	New Britain, Conn.	Wickford, R. I.	pvt., corp., sgt. co. E, 1st inf. C. N. G. . . . 25 mar. 89 to 25 mar. 96 pvt., sgt. co. E, 1st inf. C. N. G. . . . 19 dec. 02 2d lt. 19 apr. 04	
COMPANY F.—HARTFORD.				
<i>Captain.</i>				
Louis M. Dyer, April 11, 1904.	Hartford, Conn.	Westerlow, N. Y.	pvt., corp. sgt. co. F, 1st inf. C. N. G. . . . 12 feb. 94 2d lt. 17 nov. 02 1st lt. 25 jan. 04 capt. 11 apr.	

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			In National Guard or Militia of this or an other State.	In U.S. Army or Navy.
<i>First Lieutenant.</i> George B. Velte, April 11, 1904.	Hartford, Conn.	Canton, Conn.	pvt., corp. sgt. 1st sgt co. F, 1st inf. C.N.G. 25 jan. 95 2d lt. 25 jan. 04 1st lt. 11 apr.	
<i>Second Lieutenant.</i> Frederick A. Seidler, April 11, 1904.	Hartford, Conn.	Hartford, Conn.	pvt., q.-m. sgt., corp., sgt. co. F, 1st inf. C. N. G. ... 3 aug. 96 2d lt., bat'n q.-m. 1st inf. C.N.G. 2 nov. 03 2d lt. co. F, C. N. G. ... 11 apr. 04	q.-m. sgt. co. F, 1st regt C. V. inf. 17 may 98 must. out. ... 31 oct.
COMPANY G.—SOUTH MANCHESTER. <i>Captain.</i> John Hickey, April 4, 1904.	South Manchester, Conn.	Manchester, Conn.	pvt., corp. sgt. co. G, 1st inf. C. N. G. ... 2 apr. 78 1st lt. 5 feb. 83 capt. 7 feb. 87 maj. 1st inf. C. N. G. ... 30 oct. 90 lt.-col. 28 jan. 99 res. 29 july capt. co. G 1st inf. C.N.G. 4 apr. 04	maj. 1st regt. C. V. inf. 17 may 98 must. out. ... 31 oct. capt. 26th inf U. S. V. 5 july 99 must. out. ... 13 may 01
<i>First Lieutenant.</i> Thomas F. Keating, January 18, 1904.	South Manchester, Conn.	South Manchester, Conn.	pvt., corp. sgt. co. G, 1st inf., C. N. G. ... 17 apr. 99 2d lt. 17 feb. 02 1st lt. 18 jan. 04	
<i>Second Lieutenant.</i> Philip Cheney, January 18, 1904.	South Manchester, Conn.	South, Manchester, Conn.	pvt., corp., sgt. co. G, 1st inf. C. N. G. ... 17 mar. 02 2d lt. 18 jan. 04	
COMPANY H.—HARTFORD. <i>Captain.</i> John L. Purcell, April 15, 1904.	Hartford, Conn.	Hartford, Conn.	pvt., corp. co. H, 1st inf. C.N.G. 9 july 99 2d lt. 10 jan. 02 1st lt. 27 mar. res. 2 apr. 04 capt. co. H, 1st inf. C. N. G. ... 15 apr.	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>First Lieutenant.</i>				
John J. Grogan, April 15, 1904.	Hartford, Conn.	Hartford, Conn.	pvt., corp. co. H, 1st inf. C.N.G. 26 feb. 97 to 17 dec. 00 pvt., corp. co. H, 1st inf. C.N.G. 24 dec. 02 2d lt. 30 oct. 03 1st lt. 15 apr. 04	
<i>Second Lieutenant.</i>				
Francis P. Horan, April 15, 1904.	Hartford, Conn.	Hartford, Conn.	pvt., q.-m. sgt. co. H, 1st inf. C. N. G. ... 30 june 96 2d lt. 17 nov. 99 1st lt. 26 jan. 00 capt. 27 mar. 02 retired. 22 oct. 03 2d lt. co. H, 1st inf. C. N. G. ... 15 apr. 04	pvt., corp. co. H, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.
COMPANY I.—NEW BRITAIN.				
<i>Captain.</i>				
Alfred H. Griswold, December 12, 1900.	New Britain, Conn.	New Britain, Conn.	pvt., corp., sgt. co. I, 1st inf. C. N. G. ... 2 mar. 93 1st lt. 5 july 99 capt. 12 dec. 00	sgt. co. I, 1st regt. C.V. " inf. 17 may 98 must out. 31 oct.
<i>First Lieutenant.</i>				
Albert M. Rutherford, June 14, 1905.	New Britain, Conn.	Middletown, Conn.	pvt., corp. co. H, 2d inf. C.N.G. ... 18 feb. 95 to 18 feb. 98 pvt., corp., sgt. co. H, 2d inf. C. N. G. ... 1 mar. transferred to co. I, 1st inf. C.N.G. pvt., corp. sgt. 15 mar. 01 2d lt. 23 dec. 03 1st. lt. 14 june 05	
<i>Second Lieutenant.</i>				
Eben Strong, June 14, 1905.	New Britain, Conn.	Warren, Conn.	pvt., corp. q.-m., sgt., co. I, 1st inf. C.N.G. 14 sept. 00 to 27 dec. 03 pvt. co. I, 1st inf. C. N. G. ... 9 june 05 2d lt. 14 june	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
COMPANY K.—HARTFORD.				
<i>Captain.</i>				
Richard J. Goodman, December 30, 1902.	Hartford, Conn.	Hartford, Conn.	pvt., corp. co. K., 1st inf. C.N.G. 6 sept. 99 2d lt..... 21 nov. 02 capt..... 30 dec.	
<i>First Lieutenant.</i>				
Richard W. De Lamater, March 9, 1899.	Hartford, Conn.	Hartford, Conn.	pvt., corp., sgt. co. K, 1st inf. C. N. G. . . 26 mar. 90 1st lt..... 9 mar. 99	sgt. co. K, 1st regt. C. V. inf. 17 may 98 must. out... 31 oct.
<i>Second Lieutenant.</i>				
Herbert S. King, December 30, 1902.	Hartford, Conn.	Huntington, Mass.	pvt., co. K, 1st inf. C. N. G. . . 30 june 93 to 30 june 96 pvt., corp., sgt., 1st sgt. co. K, 1st inf. C. N. G. . . 9 july 2d lt..... 30 dec. 02	
COMPANY L.—WILLIMANTIC.				
<i>Captain.</i>				
Eugene J. Ashton, June 24, 1905.	Willimantic, Conn.	Windham, Conn.	pvt., co. E, 3d inf. C. N. G. . . 25 jan. 00 to 15 aug. pvt., corp. co. E, 3d inf. C.N.G. 13 may 01 2d lt..... 16 mar. 05 capt..... 24 june (co changed to L 1st inf C. N. G. . 5 oct. 03)	
<i>First Lieutenant.</i>				
Michael J. English, March 16, 1905.	Willimantic, Conn.	Hartford, Conn.	pvt., corp., sgt. 1st sgt co. E, 3rd inf. C.N.G. 31 july 96 2d lt..... 17 dec. 03 1st. 16 nov. 05 (co. changed to L 1st inf. C.N.G. 5 oct. 03)	pvt., corp., co. E, 3rd regt. C. V. inf. 2 july 98 must. out... 24 jan. 99
<i>Second Lieutenant.</i>				
Fred T. Greener, June 24, 1905.	Willimantic, Conn.	Norwich, Conn.	pvt., co. L, 1st inf. C. N. G. . . 16 june 04 2d lt..... 24 june 05	

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			In National Guard or Militia of this or any other State.	
COMPANY M.—WINSTED.				
<i>Captain.</i> George M. Crossman, March 13, 1896.	Winsted, Conn.	Sutton, Mass.	pvt., corp., sgt., 1st sgt. co. I, 4th inf. C. N. G. . . . 6 may 89 2d lt. 26 dec. 92 res. 9 may 93 pvt., corp., co. I, 4th inf. C. N. G. 16 sept. 2d lt. 23 jan. 95 capt. 13 mar. 96 (co. changed to M, 1st inf. C. N. G. 5 oct. 03)	capt. co. M, 3rd regt. C. V. inf. . . . 2 july 98 res. 7 sept.
<i>First Lieutenant.</i> Joseph L. Carroll, November 20, 1899.	Winsted, Conn.	Winchester, Conn.	pvt., corp., sgt., co. I, 4th inf. C. N. G. . . . 27 mar. 93 to 22 june 98 2d lt. 6 july 99 1st lt. 20 nov. (co. changed to M, 1st inf. C. N. G. 5 oct. 03)	
<i>Second Lieutenant.</i> Frederick W. Schultz, May 17, 1902.	Winsted, Conn.	Ashley Falls, Mass.	pvt. co. I, 4th inf. C. N. G. 1 june 94 trs. to co. E, 1st inf. C. N. G. . . . 31 dec. 95 trs. co. to I, 4th inf. C. N. G. . . . 31 dec. 97 dis. 2 may 98 pvt., corp., sgt. co. I, 4th inf. C. N. G. . . . 15 july 01 2d lt. 17 may 02 (co. changed to M, 1st inf. C. N. G. 5 oct. 03)	sgt. batty C, 1st regt. C. V. arty. . . . 7 may 98 must. out. . . 29 oct. pvt., corp., sgt. co. H, 35th inf. U. S. V. . . . 11 aug. 99 must. out. . . 2 may 01
SECOND REGT.—INFANTRY.				
<i>Colonel.</i> Theodore H. Sucher, January 10, 1901.	New Haven, Conn.	New Haven, Conn.	pvt., corp. co. E, 2d inf. C. N. G. 7 may 77 2d lt. 5 mar. 83 1st lt. 4 mar. 84 capt. 15 dec. res. 16 june 91 capt., co. E, 2d inf. C. N. G. . . . 26 jan. 92 maj. 2d inf. C. N. G. . . . 11 july 95 lt.-col. 3 aug. 00 col. 10 jan. 01	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Lieutenant-Colonel.</i> James Geddes, January 10, 1901.	Waterbury, Conn.	Waterbury, Conn.	pvt., corp., sgt. co. A, 2d inf. C. N. G. . . . 6 june 87 2d lt. 23 nov. 91 1st lt. 2 jan. 93 capt. 15 mar. maj., 2d inf. C. N. G. . . . 5 dec. 99 lt.-col. 10 jan. 01	
<i>Major.</i> Charles F. McCabe, August 3, 1900.	New Haven, Conn.	Goshen, Conn.	pvt., corp., sgt., 1st sgt. co. F, 2d inf. C. N. G. . . . 28 jan. 84 2d lt. 29 june 91 1st lt. 27 oct. capt. 10 may 93 maj., 2d inf. C. N. G. . . . 3 aug. 00	
<i>Major.</i> John Q. Tilson, January 10, 1901.	New Haven, Conn.	Clear Branch, Tenn.	pvt., co. F, 2d inf. C. N. G. . . . 1 jan. 98 to 18 aug. pvt. co. F, 2d inf. C. N. G. . . . 1 oct. capt. co. D, 2d inf. C. N. G. . . . 18 may 99 maj., 2d inf. C. N. G. . . . 10 jan. 01	2d lt. 6th U. S. vol. inf. 29 june 98 hon. dis. . . . 20 sept.
<i>Major.</i> Henry Norton, Jr., December 14, 1903.	Wallingford, Conn.	Birmingham, England.	pvt., corp., sgt., 1st sgt. co. K, 2d inf. C. N. G. . . . 17 aug. 83 2d lt. 18 sept. 88 res. 17 june 91 2d lt. co. K, 2d inf. C. N. G. . . . 17 nov. 1st lt. 24 nov. 96 capt. 1 dec. 98 maj., 2d inf. C. N. G. . . . 14 dec. 03	
<i>Adjutant.—Captain.</i> Thomas T. Welles, July 10, 1893.	New Haven, Conn.	Hartford, Conn.	pvt. batty D, 3d inf. C. N. G. . . . 4 apr. 71 pvt., corp., sgt., 1st sgt. co. F, 1st inf. 1 aug. 1st lt. 21 nov. 81 res. 3 feb. 85 capt., adj't 2d inf. C. N. G. . . . 2 apr. maj. 1 july 89 res. 22 jan. 90 capt., adjt. 2d inf. C. N. G. . . . 10 july 93	

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<i>Quartermaster—Captain.</i> James F. Kane, July 5, 1901.	New Haven, Conn.	New Haven, Conn.	In National Guard or Militia of this or any In U.S. Army or Navy other State. pvt., sgt. co. C. 2d inf. C. N. G.... 1 june 97 1st lt., q.-m. 2d inf. C. N. G.... 29 jan. 01 capt., q.-m.. 5 july
<i>Commissary.—Captain.</i> Chauncey P. Goss, Jr., December 31, 1903.	Waterbury, Conn.	Waterbury, Conn.	pvt., corp. co. A, 2d inf. C. N. G.... 1 nov. 99 corp., ord n. c. s. 2d inf..... 24 jan. 01 1st lt., com'sy 2d inf. C. N. G.... 16 july capt. com'sy 2d inf. C. N. G.... 31 dec. 03
<i>Inspector of Small Arms Practice—Captain.</i> Harry C. Young, January 29, 1901.	New Haven, Conn.	New York, N. Y.	pvt., corp., sgt., 1st sgt. co. B, 4th inf. C. N.G.trans. co. D, 2d inf..... 23 may 84 2d lt..... 5 apr. 94 rea..... 8 apr. 97 capt., i.s.a.p. 2d inf. C. N. G.... 29 jan. 01
<i>Chaplain.</i> George W. Phillips, May 30, 1899.	New Haven, Conn.	Chatham, England.	pvt., co. F, 2d inf. C. N. G.... 1 nov. 94 to 1 nov. 97 chap. 2d inf. C. N. G.... 30 may 99
<i>Adjutant Battalion.—First Lieutenant.</i> John G. Kraft, January 23, 1901.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt. co. F, 2d inf. C. N. G.... 5 nov. 94 1st lt., bat'n adjt. 2nd inf. C. N. G. 23 jan. 01
<i>Adjutant Battalion.—First Lieutenant.</i> Amos F. Barnes, July 1, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., co. F, 2d inf. C. N. G.... 9 nov. 97 dropped..... 13 apr. 98 taken up..... 9 nov. bat'n sgt., maj. n.c.s. 2d inf. C. N. G.... 9 mar. 01 1st lt. bat'n adjt. 2d inf. C. N. G. 1 july 03

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Adjutant Battalion.—First Lieutenant.</i> Richard North, January 23, 1904.	New Haven, Conn.	New Haven, Conn.	pvt., corp. co. F. 2d inf. C.N.G. 9 nov. 98 corp., ord. n. c. s. 2d inf. C. N. G. 15 july 01 1st lt., bat'n adjt. 2d inf. C.N.G. 23 jan. 04	
<i>Quartermaster Battalion.— Second Lieutenant.</i> C. Hitchcock, December 15, 1903.	Waterbury, Conn.	Cheshire, England.	pvt., co. F, 2d inf. C. N. G. 17 jan. 94 to 9 nov. 95 pvt. co. A, 2d inf. C. N. G. 31 oct. 03 2d lt., bat'n q.-m. 2d inf. C.N.G. 15 dec 03	
<i>Quartermaster Battalion.— Second Lieutenant.</i> Ives Webb, January 14, 1904.	New Haven, Conn.	Hamden, Conn.	pvt. co. F, 2d inf. C.N.G. 10 july 02 2d lt., bat'n q.-m. 2d inf. C.N.G. 14 jan. 04	
<i>Quartermaster Battalion.— Second Lieutenant.</i> Bert D. Blakelee, January 23, 1904.	New Haven, Conn.	New Haven, Conn.	pvt., co. E, 2d inf. C. N. G. 18 jan. 04 2d lt., bat'n q.-m. 2d inf. C.N.G. 23 jan.	
COMPANY A.—WATERBURY. <i>Captain.</i> Leary B. Carter, December 26, 1899.	Waterbury, Conn.	W. Hingham, Mass.	pvt., corp., sgt., 1st sgt. co. A, 2d inf. C. N. G. 24 dec. 83 sgt.-maj. n. c. s. 2d inf. C. N. G. 10 mar. 91 2d lt. co. A, 2d inf. C. N. G. 2 jan. 93 1st lt. 15 mar. capt. 26 dec. 99	
<i>First Lieutenant.</i> Clarence H. Bangs, August 1, 1904.	Waterbury, Conn.	Waterbury, Conn.	pvt., corp., sgt. co. A, 2d inf. C. N. G. 1 mar. 99 2d lt. 21 sept. 03 1st lt. 1 aug. 04	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>Second Lieutenant.</i> Levi Wilcox, August 1, 1904.	Waterbury, Conn.	Waterbury, Conn.	pvt., corp., 1st sgt. co. A, 2d inf. C. N. G. . . . 4 nov. 01 2d lt. 1 aug. 04	
COMPANY B.—NEW HAVEN. <i>Captain.</i> Frank Pauly, December 13, 1899.	New Haven, Conn.	Berlin, Germany.	pvt., corp., sgt., 1st sgt. co. B, 2d inf. C. N. G. . . . 11 may 92 2d lt. 7 dec. 98 1st lt. 10 jan. 99 capt. 13 dec.	
<i>First Lieutenant.</i> Alfred M. Greenbaum, January 7, 1904.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt., 1st sgt. co. B, 2d inf. C. N. G. . . . 2 apr. 94 1st lt. 7 jan. 04	
<i>Second Lieutenant.</i> August Faeser, August 4, 1904.	New Haven, Conn.	Baden, Germany	pvt., corp., sgt. co. B, 2d inf. C. N. G. . . . 1 july 96 2d lt. 4 aug. 04	
COMPANY C.—NEW HAVEN. <i>Captain.</i> William B. Spencer, December 1, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt. co. C, 2d inf. C. N. G. . . . 2 apr. 97 2d lt. 11 may 99 1st lt. 12 june 03 capt. 1 dec.	
<i>First Lieutenant.</i> James A. Haggerty, December 1, 1903.	New Haven, Conn.	Hartford, Conn.	pvt., corp., sgt. co. C, 2d inf. C. N. G. . . . 1 mar. 99 2d lt. 12 june 03 1st lt. 1 dec.	
<i>Second Lieutenant.</i> George S. Manning, December 1, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt. co. C, 2d inf. C. N. G. . . . 22 apr. 98 2d lt. 1 dec. 03	

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			In National Guard or Militia of this or an other State.	In U.S. Army or Navy
COMPANY D.—NEW HAVEN.				
<i>Captain.</i> Ernest L. Isbell, January 31, 1901.	New Haven, Conn.	Bridgewater, Conn.	pvt., corp., sgt. co. F, 2d inf. C. N. G. . . . 13 may 89 to 13 may 94 2d lt. co. D, 2d inf. C. N. G. . . . 6 july 99 1st lt. 19 oct. capt. 31 jan. 01	
<i>First Lieutenant.</i> Armon A. Alling, April 30, 1902.	New Haven, Conn.	New Haven, Conn.	pvt., co. F, 2d inf., C. N. G. . . . 7 nov. 97 2d lt. co. D, 2d inf. C. N. G. . . . 31 jan. 01 1st lt. 30 apr. 02	
<i>Second Lieutenant.</i> Henry A. Beebe, April 30, 1902.	New Haven, Conn.	East Lyme, Conn.	pvt., corp., sgt. co. D, 2d inf. C. N. G. . . . 6 jan. 98 to 13 aug. 01 pvt., sergt. co. D. 2d inf. C. N. G. 11 sept 2d lt. 30 apr. 02	
COMPANY E.—NEW HAVEN.				
<i>Captain.</i> George E. Hall, April 30, 1901.	New Haven, Conn.	New Haven, Conn.	pvt., co. F, 2d inf. C. N. G. 21 jan. 96 2d lt. co. E, 2d inf. C. N. G. . . . 31 mar. 98 1st lt. 5 july capt. 30 apr. 01	
<i>First Lieutenant.</i> Edgar Thomas, June 5, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt. co. F, 2d inf. C. N. G. . . . 13 feb. 98 2d lt. co. E, 2d inf. C. N. G. . . . 30 june 02 1st lt. 5 june 03	
<i>Second Lieutenant.</i> Theodore R. Sucher, April 5, 1904.	New Haven, Conn.	New Haven, Conn.	pvt., corp., co. E, 2d inf. C. N. G. 10 june 02 2d lt. 5 apr. 04	

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			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
COMPANY F.—NEW HAVEN.				
<i>Captain.</i> Edward O. Gruener, September 5, 1900.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt., 1st sgt. co. F, 2d inf. C. N. G. . . . 12 aug. 86 2d lt. 7 sept. 98 1st lt. 9 nov. capt. 5 sept. 00	
<i>First Lieutenant.</i> (Vacancy.)				
<i>Second Lieutenant.</i> Edward L. Fox, June 17, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt., 1st sgt. co. F, 2d inf., C. N. G. . . . 5 nov. 94 2d lt. 17 june 03	
<i>Second Lieutenant.</i> Nathan B. Fitch, July 26, 1905.	New Haven, Conn.	New Haven, Conn.	pvt., corp., sgt., 1st sgt. co. F, 2d inf. C. N. G. 7 nov. 94 2d lt. 26 july 05	
COMPANY G.—WATERBURY.				
<i>Captain.</i> Daniel E. FitzPatrick, February 3, 1899.	Waterbury, Conn.	Waterbury, Conn.	pvt., co. G, 2d inf. C. N. G. . . . 30 july 83 2d lt. 19 oct. 85 1st lt. 15 nov. 87 capt. 3 feb. 99	
<i>First Lieutenant.</i> Patrick Halpin, February 3, 1899.	Waterbury, Conn.	Waterbury, Conn.	pvt., q.-m. sgt. co. G, 2d inf. C. N. G. . . . 1 sept. 85 2d lt. 15 nov. 87 1st lt. 3 feb. 99	
<i>Second Lieutenant.</i> Thomas F. Hallinan, February 3, 1899.	Waterbury, Conn.	Waterbury, Conn.	pvt., corp., sgt., 1st sgt. co. G, 2d inf. C. N. G. . . . 1 june 84 2d lt. 3 feb. 99	
COMPANY H.—MIDDLETOWN.				
<i>Captain.</i> Thomas M. Russell, February 26, 1901.	Middletown, Conn.	Middletown, Conn.	pvt., corp., sgt., 1st sgt. co. H, 2d inf. C. N. G. . . . 4 may 97 2d lt. 3 apr. 00 1st lt. 8 jan. 01 capt. 26 feb.	

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>First Lieutenant.</i> Michael F. Kidney, February 26, 1901.	Middletown, Conn.	Middletown, Conn.	pvt., corp., sgt. co. H, 2d inf. C. N. G. . . . 19 dec. 93 2d lt. 8 jan. 01 1st lt. 26 feb.	
<i>Second Lieutenant.</i> William H. Hines, February 26, 1901.	Middletown,	Patterson, N. J.	pvt., corp., sgt. co. H, 2d inf. C. N. G. . . . 28 jan. 95 2d lt. 26 feb. 01	
COMPANY I.—MERIDEN. <i>Captain.</i> Oscar L. Bradley., November 8, 1897.	Meriden, Conn.	Meriden, Conn.	pvt., corp., sgt. co. I, 2d inf. C. N. G. . . . 3 may 80 2d lt. 17 jan. 89 1st lt. 24 mar. 92 capt. 8 nov. 97	
<i>First Lieutenant.</i> George E. Proudman, March 1, 1900.	Meriden, Conn.	Meriden, Conn.	pvt., corp., sgt. 1st sgt. co. I, 2d inf. C. N. G. . . . 26 may 90 1st lt. 1 mar. 00	
<i>Second Lieutenant.</i> Albert A. Kaschubey, June 25, 1901.	Meriden, Conn.	Germany.	pvt., corp., sgt., 1st sgt. co. I, 2d inf. C. N. G. . . . 9 may 91 2d lt. 25 june 01	
COMPANY K.—WALLINGFORD. <i>Captain.</i> George C. Abbott, January 5, 1904.	Wallingford, Conn.	Milford, Conn.	pvt., corp., co. K, 2d inf. C. N. G. 2 jan. 93 to 2 jan. 96 pvt., corp., co. K, 2d inf. C. N. G. 21 apr. 98 2d lt. 1 dec. 1st lt. 20 june 99 capt. 5 jan. 04	
<i>First Lieutenant.</i> John J. Norton, January 5, 1904.	Wallingford, Conn.	Meriden, Conn.	pvt., trump., q.-m. sgt. co. K, 2d inf. C. N. G. 9 sept. 97 2d lt. 27 dec. 00 1st lt. 5 jan. 04	
<i>Second Lieutenant.</i> William J. Dray, January 5, 1904	Wallingford, Conn.	Suffield, Conn.	pvt., corp., q.-m. sgt. co. K, 2d inf. C. N. G. . . . 10 dec. 96 2d lt. 5 jan. 04	

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			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
COMPANY L.—MERIDEN.				
<i>Captain.</i> Joseph De Cantillon, November 10, 1903.	Meriden, Conn.	Brooklyn, N. Y.	pvt., corp., co. I, 2d inf. C. N. G. 5 apr. 00 capt..... 10 nov. 03	pvt. troop I, 5th regt. U. S. cav.... 19 june 98 must. out... 2 may 99
<i>First Lieutenant.</i> (Vacancy.)				
<i>Second Lieutenant.</i> Clarence A. Bower, February 2, 1905.	Yalesville, Conn.	New Britain, Conn.	pvt. co. L, 2d inf. C. N. G. 6 nov. 03 2d lt..... 2 feb. 05	pvt. co. L, 1st regt. C. V. inf..... 22 june 98 must. out... 31 oct. pvt., corp., co. C, 43d inf. U. S. vol..... 8 sept. 99 hon. dis.... 12 mar. 00
COMPANY M.—TORRINGTON.				
<i>Captain.</i> William E. Besse, December 1, 1903.	Torrington, Conn.	Coffrane, Neuchatel, Switzerland.		
<i>First Lieutenant.</i> William W. Bierce, April 11, 1905.	Torrington, Conn.	Sharon, Conn.	pvt., sgt. co. M, 2d inf. C. N. G.... 24 nov. 03 2d lt..... 5 jan. 04 1st lt..... 11 apr. 05	
<i>Second Lieutenant.</i> L. Cleveland Fuessenich, April 11, 1905.	Torrington, Conn.	Torrington, Conn.	pvt., corp., co. M, 2d inf. C. N. G. 24 nov. 03 2d lt..... 11 apr. 05	
THIRD INFANTRY.				
<i>Colonel.</i> Gilbert L. Fitch, November 16, 1903.	Stamford, Conn.	Corfu, N. Y.	pvt., corp., co. C, 4th inf. C. N. G. 19 nov. 88 2d lt..... 24 aug. 91 1st lt..... 18 nov. 92 capt..... 19 july 93 res..... 17 dec. 94 capt. co. C, 4th inf. C. N. G.... 9 jan. 96 maj. 4th inf. C. N. G.... 18 jan. 97 maj. 3d inf. C. N. G.... 24 june 98 maj. 4th inf. C. N. G.... 31 dec. col. 3d inf. C. N. G.... 16 nov. 03	maj. 3d regt. C. V. inf.. 3 july 98 res..... 19 sept.

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Lieutenant-Colonel.</i> Henry S. Dorsey, November 16, 1903.	New London, Conn.	New London, Conn.	pvt. co. A, 3d inf. C. N. G. . . . 8 nov. 86 tra. to 3d sig. corps 3d regt. C. N. G. 2d lt. co. A, 3d inf. C. N. G. . . . 23 july 90 1st lt. 28 jan. 91 capt. 1 nov. 93 maj., 3d inf. C. N. G. . . . 2 may 99 lt.-col. 16 nov. 03	capt. co. A, 3d regt. C. V. inf. 6 july 98 must. out. . . 20 mar. 99
<i>Major.</i> James J. Hurley, November 16, 1903.	Bridgeport, Conn.	New Haven, Conn.	2d lt. co. E, 4th inf. C. N. G. . . . 14 nov. 92 1st lt. 18 dec. 93 capt. 20 dec. 97 maj. 4th inf. C. N. G. . . . 20 jan. 00 maj. 3d inf. C. N. G. . . . 16 nov. 03	
<i>Major.</i> Lieut. M. King, November 16, 1903.	Danbury, Conn.	London, England.	pvt., sgt. co. G, 4th inf. C. N. G. . . . 7 feb. 93 2d lt. 2 nov. 94 capt. 15 dec. 96 maj. 3d inf. C. N. G. . . . 16 nov. 03	capt. co. M, 1st regt. C. V. inf. 14 july 98 must. out. . . 31 oct.
<i>Major.</i> Charles W. Bucklee, July 22, 1904.	Hartford, Conn.	Lowellan, Canada.	pvt., corp., sgt. 1st sgt. co. C, 4th inf. C. N. G. . . . 22 may 94 1st lt. 17 sept. 97 res. 13 mar. 00 capt. co. C, 4th inf. C. N. G. . . . 9 apr. res. 1 dec. retired. . . . 30 apr 01 1st lt. bat'n adjt., 4th inf. C. N. G. 18 july res. 29 aug. retired. . . . 14 july 02 assign'd com'd co. C. 4th inf. C. N. G. . . . 3 aug. 03 1st lt. com'sy 3d inf. C. N. G. . . . 4 dec. maj., 3d inf. C. N. G. . . . 22 july 04	1st lt. co. K, 3d regt. C. V. inf. 2 july 98 bat'n adjt. 3d regt. C. V. inf. capt. 1 feb. 99 must. out. . . 20 mar.

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Adjutant.—Captain.</i> Fletcher H. Montgomery. February 20, 1905.	Stamford, Conn.	Jersey City, N. J.	pvt., corp., sgt. co. D, 4th inf. C. N. G... 9 jan. 01 hon. dis.... 9 jan. 04 capt., adjt., 3d inf. C. N. G... 20 feb. 05	
<i>Quartermaster.—Captain.</i> Everett Noyes, December 4, 1903.	Stamford, Conn.	Mystic, Conn.	pvt., corp., co. C. 4th inf. C. N. G. 1 nov. 89 com'sy sgt. n.c.s. 4th inf. C. N. G... 30 apr. 92 1st lt., q-m. 19 july retired.... 23 july 00 capt., q-m. 4th inf. C. N. G... 12 july 01 hon. dis.... 4 dec. 03 capt., q-m. 3d inf. C. N. G... 4 dec.	
<i>Commissary.—Captain.</i> Charles A. Thayer, August 8, 1904.	Willimantic, Conn.	Woonsocket, R. I.	sea., 3d div. nav. bat'n R. I. mil. 2 apr. 98 to 25 oct. pvt., corp., co. G, 3d inf. C. N. G. 30 june 94 to 30 nov. 95 1st lt. com'sy 3d inf. C. N. G... 16 july 01 hon. dis.... 4 dec. 03 capt. com'sy 3d inf. C. N. G... 8 aug. 04	lds. yco. 3d cl. U.S.N. 23 may 98 dis.... 7 sept.
<i>Inspector of Small Arms Practice.</i> —Captain. Percy H. Morgan, December 4, 1903.	Poquonock Bridge, Conn.	Groton, Conn.	pvt. co. I. 3d inf. C. N. G. 13 aug. 88 com'sy sgt. n.c.s. 3d inf. C. N. G. 13 aug. q-m. sgt.... 8 aug. 92 1st lt., q-m. 3d inf. C. N. G... 6 mar. 95 capt., adjt... 23 dec. 99 1st lt., q-m. 29 june 00 capt., q-m. 5 july 01 hon. dis.... 4 dec. 03 capt., i.s.a.p. 3d inf. C. N. G... 4 dec.	1st lt., q-m. 3d regt. C. V. inf. 23 june 9 must. out... 20 mar. 9

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Chaplain.</i> Romilly F. Humphries, December 4, 1903.	So. Norwalk, Conn.	New York, N. Y.		
<i>Adjutant Battalion.—First Lieutenant.</i> Wilbur L. Pike, December 12, 1903.	Danbury, Conn.	Danbury, Conn.	pvt., corp. co. G, 4th inf. C.N.G. 23 jan. 94 to 23 jan. 97 pvt., corp., sgt., 1st sgt. co. G 4th inf. C.N. G... 5 apr. 1st lt., bat'n adjt., 3d inf. C.N.G. 12 dec. 03	sgt., co. M. 1st regt. C. V. inf. 14 july 98 must. out... 31 oct.
<i>Adjutant Battalion.—First Lieutenant.</i> Emerson N. Coleman, Jr., March 11, 1905.	Norwich, Conn.	Norwich, Conn.	pvt., corp., co. A, 3d inf. C.N.G. 4 mar. 04 1st lt., bat. adjt., 3d inf. C.N.G. 11 mar. 05	
<i>Adjutant Battalion.—First Lieutenant.</i> William H. Marigold, Jr., August 4, 1905.	Bridgeport, Conn.	Bridgeport, Conn.	pvt., corp., q.-m. sgt. co. B, 3d inf. C.N.G. 26 july 04 1st lt., bat'n adjt., 3d inf. C.N.G. 4 aug. 05	
<i>Quartermaster Battalion— Second Lieutenant.</i> Emil W. Ericson, December 12, 1903.	Danbury, Conn.	New York, N. Y.	pvt., sgt., q.-m. sgt. 1st sgt. co. G, 4th inf. C. N. G... 3 dec. 89. to 2 dec. 99 pvt., corp., sgt. co. G, 4th inf. C. N. G... 22 sept. 00 2d lt., bat'n q.-m. 3d inf. C.N.G. 12 dec. 03	1st sgt., co. M, 1st regt C. V. inf. 14 july 98 must. out... 31 oct.

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			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>Quartermaster Battalion— Second Lieutenant.</i> Oliver J. Stewart, March 11, 1905.	Stamford, Conn.	Stamford, Conn.	pvt., corp. co. C, 4th inf. C. N. G. 4 may 96 to 4 july 99 pvt., corp. hosp. corps C. N. G. 27 jan. 04 trans. n.c. staff, 3d inf., corp. ord. 2d lt., bat'n q-m. 3d inf. C. N. G. 11 mar. 05	
<i>Quartermaster Battalion— Second Lieutenant.</i> (Vacancy.)				
COMPANY A.—NORWICH. <i>Captain.</i> John A. Hagberg, December 10, 1903.	Norwich, Conn.	Vesterik, Sweden.	pvt., corp., sgt. co. C, 3d inf. C. N. G. 26 mar. 89 2d lt. 27 oct. 92 1st lt. 6 nov. 94 capt. 25 feb. 96 res. 4 jan. 97 pvt., corp., sgt. co. C, 3d inf. C. N. G. 10 may 97 to 1 may 99 1st lt. co. A, 3d inf. C. N. G. 4 apr. 01 capt. 10 dec. 03	sgt. co. C, 3d regt. C. V. inf. 2 july 98 1st lt. 14 nov. must. out. 20 mar. 99
<i>First Lieutenant.</i> William G. Tarbox, May 4, 1905.	Norwich, Conn.	Columbia, Conn.	pvt., co. G, 1st inf. C. N. G. 27 dec. 80 to 27 dec. 89 pvt., corp., sgt. co. A, 3d inf. C. N. G. 25 mar. 01 1st lt. 4 may 05	

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
<i>Second Lieutenant</i> Charles E. Ramage, December 10, 1903.	Uncasville, Conn.	Montville, Conn.	pvt., corp., sgt., co. C, 3d inf. C. N. G. ... 19 apr. 92 to 19 apr. 97 pvt., corp., co. C, 3d inf. C. N. G. 14 sept. dropped ... 15 jan. 98 taken up ... 27 aug. pvt., corp., sgt. to 1 may 99 pvt., sgt. co. A, 3d inf. C. N. G. ... 28 mar. 01 2d lt. 10 dec. 03	sgt. co. C, 3d C. V. inf. 2 july 98 dis. 2 feb. 99
COMPANY B.—BRIDGEPORT.				
<i>Captain.</i> Henry C. Stevenson, June 9, 1905.	Bridgeport, Conn.	Bridgeport, Conn.	pvt., co. B, 3d inf. C. N. G. ... 28 july 04 1st lt. 4 aug. capt. 9 june 05	
<i>First Lieutenant.</i> Harry S. Mason, June 9, 1905.	Bridgeport, Conn.	New Haven, Conn.	pvt. co B, 3d inf. C. N. G. 26 july 04 2d lt. 4 aug. 1st lt. 9 june 05	
<i>Second Lieutenant.</i> Ford B. Wilson, June 9, 1905.	Bridgeport, Conn.	Bridgeport, Conn.	pvt., corp., sgt. co. B, 3d inf. C. N. G. ... 26 july 04 2d lt. 9 june 05	
COMPANY C.—NORWICH.				
<i>Captain.</i> (Vacancy.)				
<i>First Lieutenant.</i> (Vacancy.)				

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK, AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia in this or any other State.	In U.S. Army or, Na
<i>Second Lieutenant.</i>				
Herbert F. Burdick, May 14, 1901.	Norwich, Conn.	Sterling, Conn.	pvt., corp., co. E, Mass vol. mil... 23 mar. 97 to 23 mar. 00 pvt., corp., co. C, 3d inf. C.N.G. 22 jan. 2d lt..... 14 may 01	pvt., co. E, 2d regt. Mass. vol. inf..... 3 may must. out... 3 nov
COMPANY D.—NORWALK.				
<i>Captain.</i>				
Edward P. Weed, December 29, 1904.	Norwalk, Conn.	Norwalk, Conn.	1st lt. co. D, 4th inf. C. N. G... 4 aug. 99 (changed to co. D, 3d inf. C.N.G. 5 oct. 03) capt..... 29 dec. 04	
<i>First Lieutenant.</i>				
Henry T. Prowitt, December 29, 1904.	Norwalk, Conn.	Norwalk, Conn.	pvt., corp., sgt. co. D, 4th inf. C. N. G... 11 may 01 2d lt. co. D, 3d inf. C. N. G... 23 dec. 03 1st lt..... 29 dec. 04	
<i>Second Lieutenant.</i>				
Howard H. Mossman, December 29, 1904.	So. Norwalk, Conn.	Norwalk, Conn.	pvt., corp., co. D, 4th inf. C.N.G. 9 jan. 01 2d lt. co. D, 3d inf. C. N. G... 29 dec. 04	
COMPANY E.—BRIDGEPORT.				
<i>Captain.</i>				
Charles G. Burkhardt, March 20, 1905.	Bridgeport, Conn.	Easton, Conn.	pvt., corp., sgt. co. B, 4th inf. C. N. G... 21 july 96 2d lt..... 29 oct. 01 1st lt..... 3 may 04 hon. dis.... 8 june pvt. co. B, 3d inf. C. N. G... 30 july 1st lt. bat'n adjt., 3d inf. C.N.G. 24 aug. 04 capt. co. E, 3d inf. C. N. G... 20 mar. 05	

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or an other State.	In U.S. Army or Navy.
<i>First Lieutenant.</i> thur Chambers, January 30, 1905.	Bridgeport, Conn.	Sheffield, England.	pvt., co. E, 4th inf. C. N. G... 23 apr. 98 to 31 aug. pvt. co. E, 4th inf. C. N. G... 9 sept. to 15 mar. 00 pvt., corp., sgt. co. E, 4th inf. C. N. G... 25 apr. 2d lt..... 6 may 02 1st lt. co. E, 3d inf. C. N. G... 15 feb. 04 res..... 6 jan. 05 1st lt..... 30 jan.	
<i>Second Lieutenant.</i> William Lounsbury, April 24, 1905.	Bridgeport, Conn.	Bridgeport, Conn.	pvt., 4th sec. brig. sig. corps..... 25 mar. 95 to 1 june 98 pvt. sgt. 4th sec. brig. sig. corps 13 may 99 1st lt..... 31 may hon. dis..... 25 apr. 04 2d lt. co. B, 3d inf. C. N. G... 3 may 04 hon. dis..... 8 june pvt. sgt. co. B. 3rd inf. C. N. G... 26 july 04 2d lt. co. E, 3d inf. C. N. G... 24 apr. 05	pvt. sgt., 2d co. U.S.V. sig. corps... 13 jan. 98 hon. dis..... 21 sept.
COMPANY F.—NORWALK. <i>Captain.</i> aries L. Wing, January 24, 1905.	So. Norwalk, Conn.	Centerville, Iowa.	pvt., corp., sgt. co. D, 4th inf. C. N. G... 30 jan. 01 sgt., maj. n.c.s. 4th inf. C.N.G. trans. 3d inf. C.N.G. sgt. maj 2d lt. bat'n q-m 3d inf. C. N. G... 9 aug. 04 capt. co. F, 3d inf. C. N. G... 24 jan. 05	

ADJUTANT-GENERAL'S REPORT. CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Nav
<i>First Lieutenant.</i>				
Howard N. Godfrey, December 26, 1899.	Norwalk, Conn.	Bridgeport, Conn.	pvt., corp., sgt., 1st sgt. co. F, 4th inf. C. N. G. . . . 24 feb. 90 dropped. . . . 4 may 98 pvt. co. K, 4th inf. C. N. G. . . . 4 may to 15 feb. 99 taken up co. F, 4th inf. C. N. G. . . . 6 june 2d lt. 23 aug. 1st lt. 26 dec. (changed to co. F, 3d inf. C. N. G. 5 oct. 03)	pvt., sgt. batty B, lt., 1st, regt. C. V. arty. 19 mar 9 must. out. . . 20 dec.
<i>Second Lieutenant.</i>				
Albert R. Scofield, March 19, 1901.	Norwalk, Conn.	Norwalk, Conn.	pvt., corp., sgt. 1st sgt. co. F, 4th inf. C. N. G. . . . 17 sept. 97 2d lt. 19 mar. 01 (changed to co. F, 3d inf. C. N. G. 5 oct. 03)	corp., pvt., co. L, 3d regt. C. V. inf. 2 July 9 must. out. . . 20 mar 9
COMPANY G.—DANBURY.				
<i>Captain.</i>				
Cyrus E. Ryder, December 10, 1903.	Bethel, Conn.	Paterson, N. Y.	pvt., corp., 1st sgt. co. G, 4th inf. C. N. G. . . . 15 nov. 92 2d lt. 15 feb. 98 1st lt. 16 mar. 00 capt. co G, 3d inf. C. N. G. . . . 10 dec. 03.	2d lt. co. M, 1st regt. C. V. inf. 14 July 9 must. out. . . 31 oct
<i>First Lieutenant.</i>				
Clarence W. Judson, December 10, 1903.	Danbury, Conn.	Danbury, Conn.	pvt., corp., sgt. co. G, 4th inf. C. N. G. . . . 9 sept. 89 1st lt. 20 July 93 capt. 2 nov. 94 res. 2 dec. 96 pvt., corp., sgt., co G, 4th inf. C. N. G. . . . 24 oct. 99 1st lt. co. G, 3d inf. C. N. G. . . . 10 dec. 03.	

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>Second Lieutenant.</i>				
Emil A. Ihloff, March 16, 1900.	Danbury, Conn.	Germany.	pvt., corp., sgt., q.-m. sgt. co. G, 4th inf. C.N. G... 23 dec. 90 2d lt..... 16 mar. 00 (changed to co. G, 3d inf. C.N.G. 5 oct. 03)	q.-m. sgt. co. M, 1st regt. C.V. inf... 14 july 98 must. out.... 31 oct.
COMPANY H.—STAMFORD.				
<i>Captain.</i>				
William A. Pratt, May 9, 1905.	Stamford, Conn.	Stamford, Conn.	pvt. co. C, 4th inf. C. N. G... 8 dec. 85 sgt., ord. n.c.s. brig. C. N. G... 21 july 90 to 8 dec. 92 1st lt. bat'n adjt. 4th inf. C.N.G. 11 feb. 97 capt., adjt... 13 dec. 00 hon. dis.... 4 dec. 03 capt., adjt. 3d inf. C. N. G... 4 dec. ret..... 20 feb. 05 capt. co. H, 3d inf. C. N. G... 9 may 05	
<i>First Lieutenant.</i>				
Albert Garinger, December 20, 1904.	Stamford, Conn.	Bluff Point, Ind.		pvt., corp., sgt. co. B, 1st Nebra. Ka. vol. inf..... 12 may 98 dis..... 23 aug. 99
<i>Second Lieutenant.</i>				
Harold L. Finley, December 20, 1904.	Stamford, Conn.	Pemberwick, Conn.	pvt., corp., sgt. co. C, 4th inf. C. N. G... 25 july 99 dis..... 22 nov. 01 sgt.-maj. 8d inf. C.N.G. 10 aug. 04. 2d lt. co H, 3d inf. C. N. G... 20 dec. 04	

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
COMPANY I.—NEW LONDON.				
<i>Captain.</i>				
David Conner, October 22, 1903.	New London, Conn.	Brooklyn, N. Y.	pvt., corp., sgt. co. D, 3d inf. C. N. G. . . . 22 nov. 80 sgt.-maj. 3d inf. C. N. G. 10 July 83 1st lt. co. D, 3d inf. C. N. G. . . . 4 mar. 91 1st lt. bat'n adjt. 3d inf. C. N. G. 1 June 94 capt. co. D, 3d inf. C. N. G. . . . 27 June 98 res. 11 sept. 99 sgt.-maj. 3d inf. C. N. G. 17 July 02 capt. co. I, 3d inf. C. N. G. . . . 22 oct. 03	capt. co. D. 3d regt. C. V. inf. 3 July 94 must. out. . . 20 mar. 99 capt. 46th U. S. inf. 17 aug. 99 must. out. . . 31 May 01
<i>First Lieutenant.</i>				
Walter W. Philbrick, October 22, 1903.	New London, Conn.	New Haven, Conn.	pvt., corp., sgt. co. A, 3d inf. C. N. G. 30 May 95 to 30 June 99 sgt.-maj. 3d inf. C. N. G. 2 aug. 2d lt. co. I, 3d inf. C. N. G. 27 mar. 03 1st lt. 22 oct.	sgt. co. A, 3d regt. C. V. inf. 6 July 98 must. out. . . 20 mar. 99
<i>Second Lieutenant.</i>				
John J. Walsh, October 22, 1903.	New London, Conn.	New London, Conn.	pvt., corp., sgt. co. I, 3d inf. C. N. G. . . . 24 May 00 2d lt. 22 oct. 03	
COMPANY K.—BRIDGEPORT.				
<i>Captain.</i>				
Louis J. Herrmann, January 14, 1904.	Bridgeport, Conn.	Bridgeport, Conn.	pvt., sgt. 1st sgt. co. K, 4th inf. C. N. G. . . . 29 June 97 2d lt. 18 July 99 1st lt. 2 Apr. 03 capt. co. K, 3d inf. C. N. G. . . . 14 Jan. 04	artificer; sgt. batt'y B. lt. 1st regt. C. V. arty. 19 May 98 must. out. . . 20 dec.

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CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>First Lieutenant.</i> Stanley J. Hrdina, January 14, 1904.	Bridgeport, Conn.	Breznia, Austria.	pvt., sgt. 1st sgt. q-m. sgt. co. K, 4th inf. C. N. G. 6 july 99. 1st lt. co. K, 3d inf. C. N. G. . . . 14 jan. 04	
<i>Second Lieutenant.</i> John F. Anderson, July 13, 1905.	Bridgeport, Conn.	Stockholm, Sweden.	pvt., corp., q-m. sgt. sgt. co. K, 3d inf. C. N. G. . . . 30 july 02 2d lt. 13 july 05	
COMPANY L.—GREENWICH.				
<i>Captain.</i> Frederick G. C. Smith, February 24, 1904.	Greenwich, Conn.	Greenwich, Conn.	pvt., corp., sgt., 1st sgt. co. C, 4th inf. C. N. G. . . . 9 oct. 91 to 9 oct. 96 2d lt. co. C, 4th inf. C. N. G. . . . 1 oct. 97 res. 1 june 99 pvt., co. L, 3d inf. C. N. G. . . . 15 feb. 04 capt. 24 feb.	2d lt. co. K, 3d regt. C. V. inf. 2 july 98 res. 3 sept.
<i>First Lieutenant.</i> Seaman M. Mead, July 3, 1905.	Greenwich, Conn.	Greenwich, Conn.	pvt. co. C, 4th inf. C. N. G. 25 apr. 98 to 25 may 99 pvt., co. L, 3d inf. C. N. G. . . . 15 feb. 04 2d lt. 24 feb. 1st lt. 3 july 05	pvt. co. K, 3d regt. C. V. inf. 2 july 98 must. out. . . 20 mar. 99
<i>Second Lieutenant.</i> A. Stanley Todd, July 3, 1905.	Greenwich Conn.	Ridgefield, Conn.	pvt., corp. co. L, 3d inf. C. N. G. 18 feb. 04 2d lt. 3 july 05	

ADJUTANT-GENERAL'S REPORT.

CONNECTICUT NATIONAL GUARD, THIRD INFANTRY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
COMPANY M.—DANIELSON.				
<i>Captain.</i> William H. Warren, October 22, 1903.	Danielson, Conn.	Killingly, Conn.	pvt., corp., sgt. co. F, 3d inf. C. N. G. . . . 28 june 95 to 27 oct. 99 2d lt. co. F, 3d inf. C. N. G. . . . 19 june 00 hon. dis. . . . 27 feb. 02 pvt. co. M, 3d inf. C. N. G. . . . 15 oct. 03 capt. 22 oct.	sgt. co. F. 3d regt. C. V. inf. 2 july 98 must. out. . . 20 mar. 99
<i>First Lieutenant.</i> Arthur Putnam Woodward, April 11, 1905.	Danielson, Conn.	Danielson, Conn.	pvt., q-m. sgt. co. F, 3d inf. C. N. G. . . . 16 nov. 95 hosp. stwd. 3d inf. C. N. G. 1 mar. 00 pvt. trans. to co. M, 3d inf. C. N. G. 15 july 04 1st sgt. 4 mar. 2d lt. co. M, 3d inf. C. N. G. . . . 28 june 1st lt. 11 apr. 05	
<i>Second Lieutenant.</i> Frederick O. Armington, July 5, 1905.	Danielson, Conn.	Minneapolis, Minn.	pvt., co. M, 3d inf. C. N. G. . . . 21 june 05 2d lt. 5 july.	
FIRST SEPARATE COMPANY.				
NEW HAVEN.				
<i>Captain.</i> John W. Ross, Jr., March 13, 1903.	New Haven, Conn.	New Haven, Conn.	pvt., 1st sgt. 1st sep. co. C. N. G. . . . 10 oct. 99 capt. 13 mar. 03	
<i>First Lieutenant.</i> William L. Jones, March 15, 1901.	New Haven, Conn.	Agawam, Mass.	pvt., corp., co. A, 5th bat'n C. N. G. . . . 1 feb. 89 to 2 feb. 96 pvt., corp. co. A, 5th bat'n. . . . 15 may 96 to 3 july 99 2d lt. 1st sep. co. C. N. G. 16 oct. 1st lt. 15 mar. 01	

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CONNECTICUT NATIONAL GUARD, FIRST SEPARATE COMPANY.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	
<i>Second Lieutenant.</i>				
Richard E. Plato, January 8, 1904.	New Haven, Conn.	Hartford, Conn.	pvt., co. B, 5th bat'n C. N. G...18 feb. 88 to 15 nov. 90 pvt. 1st sep. co. C. N. G. 2 feb. 94 to 3 july 99 pvt., sgt. 1st sep. co. C. N. G...10 oct. 2d lt..... 8 jan. 04	
<i>NAVAL BATTALION.</i>				
<i>Commander.</i>				
Frank S. Cornwell, January 28, 1905.	New Haven, Conn.	New Britain, Conn.	sea., b.m. 2d cl. 1st div. nav. mil. C. N. G...15 nov. 93 ensign.....27 dec. 94 lt. (j. g.)...16 apr. 96 lt.-com'dr nav. bat'n. 10 nov. 99 com'dr.....28 jan. 05	lt. (j. g.) U. S. N.....28 june 98 hon. dis..... 8 oct.
<i>Lieutenant Commander.</i>				
Lyman Root, April 20, 1905.	Hartford, Conn.	Westfield, Mass.	sea. g.m. 2d cl. 2d div. nav. bat'n C. N. G...29 apr. 96 ensign..... 2 feb. 98 lt..... 3 may 99 lt., nav.....28 jan. 05 lt.-com'dr...20 apr. 05	ensign U. S. N.....22 june 98 hon. dis.....13 sept.
<i>Lieutenant.</i>				
John K. Murphy, April 20, 1905.	Oakville, Conn.	New Haven, Conn.	sea. q.-m. 2d cl. 1st div. nav. bat'n C. N. G...18 oct. 97 ensign.....22 dec. 99 lt. (j. g.)...18 apr. 02 lt.....23 oct. 03 lt. naval batt'n....20 apr. 05	sea. U.S.N...15 june 98 hon. dis..... 5 sept.
<i>Adjutant-Lieutenant. (Junior Grade.)</i>				
Edward R. Ingraham, February 18, 1905.	New Haven, Conn.	Hartford, Conn.	lt. (j. g.) 2d dis. nav'l bat'n C. N. G.... 1 dec. 03 lt. (j. g.), adj. nav'l bat'n.....18 feb. 05	

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CONNECTICUT NATIONAL GUARD, NAVAL BATTALION.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U. S. Army or Navy.
<i>Surgeon.—Lieutenant.</i> David M. Trecartin, April 30, 1901.	Bridgeport, Conn.	Middle Simab, New Brunswick.	ensign, asst. surg. (nav. bat'n : C. N. G. . . . 22 july 99 lt. surg. . . . 30 apr. 01	
<i>Assistant Surgeon.—Ensign.</i> Wyeth E. Ray, July 7, 1905.	Hartford, Conn.	Norwich, Conn.		
<i>Paymaster—Lieutenant. (Junior Grade.)</i> James R. Disbrow, August 8, 1903.	New Haven, Conn.	New Haven, Conn.	sea. cox. q-m 2d cl. 1st div. nav. mil. C. N. G. . . . 15 nov. 93 to 15 nov. 97 pvt. 2d co. gov. foot guard 31 mar. 98 to 10 july 00 sea., 1st div. nav. bat'n C. N. G. . . 19 july chf. yco. nav. bat'n C. N. G. . . 25 july chf. q-m . . 11 may 01 lt. (j.g.) pay. 8 aug. 03	
<i>Chief Engineer.—Lieutenant.</i> William G. Hinckley, June 25, 1904.	Hartford, Conn.	Hartford, Conn.	sea., 2d div. nav. bat'n C. N. G. . . 16 mar. 98 dropped . . . 12 may taken up . . . 25 apr. 99 chf. mach. ¹ nav. bat'n. 20 mar. 00 ensign, asst. engr. . . . 24 july 01 lt. chief engr. 25 june 04	
<i>Assistant Engineer.—Ensign.</i> Osborn A. Day, May 22, 1905.	New Haven, Conn.	New Haven, Conn.	pvt. co. F. 2d inf. C. N. G. 15 june 02 to 1 nov. 04 ensign, asst. eng. nav. bat'n 22 may 05	

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CONNECTICUT NATIONAL GUARD, NAVAL BATTALION.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy.
FIRST DIVISION. NEW HAVEN. <i>Lieutenant.</i> Clifford M. Peck, May 12, 1905.	New Haven, Conn.	Milford, Conn.	sea., cox., b. m. 1st cl. 1st div. nav. bat'n C. N. G.... 27 feb. 94 ensign..... 4 jan. 01 lt. (j. g.).... 23 oct. 03 lt..... 12 may 05	sea. U.S.N... 15 june 98 hon. dis.... 9 sept.
<i>Lieutenant. (Junior Grade.)</i> Ambrose B. Jewett, May 12, 1905.	New Haven, Conn.	Derby, Conn.	sea. cox. q.-m. 2d cl., b. m. 2d cl., b. m. 1st cl. 1st div. nav bat'n C. N. G.... 25 apr. 98 ensign..... 18 apr. 02 lt. (j. g.).... 12 may 05	lds. U.S.N... 15 june 98 hon. dis.... 9 sept.
<i>Ensign.</i> Charles A. Maynard, October 23, 1903.	New Haven, Conn.	Clinton, Mass.	sea., cox., b. m. 1st cl. 1st div. nav bat'n C. N. G.... 9 may 02 ensign..... 23 oct. 03	
<i>Ensign.</i> Ernest Leroy Averill, May 12, 1905.	New Haven, Conn.	Branford, Conn.	lds., o.s. sea. q.-m. 2cl. 1st. div. naval bat'n C. N. G.... 30 apr. 01 chef. yeo.... 12 july 04 ensign 1st div..... 12 may 05	
SECOND DIVISION.—HARTFORD. <i>Lieutenant.</i> Howard J. Bloomer, March 22, 1905.	Norwalk, Conn.	Burlington, Ia.	pvt., corp., co. F, 4th inf. C. N. G.... 19 apr. 98 2d lt..... 16 may 99 capt., co. D, 4th inf. C. N. G.... 4 aug. (changed to co. D, 3d inf. C. N. G. 5 oct. 03) retired..... 24 dec. 04 lt. 2d div. nav. bat'n C. N. G.... 22 mar. 05	corp. co. L, 3d regt. C. V. inf..... 2 july 98 2d lt. co. F, 3d regt. C. V. inf..... 14 nov. 98 must. out... 20 mar. 99

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CONNECTICUT NATIONAL GUARD, NAVAL BATTALION.

ORGANIZATION, NAME, RANK AND DATE OF RANK.	P. O. ADDRESS.	BIRTHPLACE.	SERVICE.	
			In National Guard or Militia of this or any other State.	In U.S. Army or Navy
<i>Lieutenant. (Junior Grade.)</i> Robert D. Chapin, March 22, 1905.	Hartford, Conn.	Hartford, Conn.	sea., cox. g. m. 2d cl. g. m. 1st cl. b. m. 1st cl. 2d div. nav. bat'n C.N.G. 29 mar. 97 ensign. 28 may 03 lt. (j. g.) 22 mar. 05	sea. U.S.N. 15 June 98 hon. dis. 25 aug.
<i>Ensign.</i> Henry P. Camp, November 16, 1904.	Hartford, Conn.	Hartford, Conn.	pvt., trump. co. K, 1st inf. C.N.G. 13 mar. 96 to 20 July 00 sea., bugler, b. m. 2cl. 2d div. nav. bat'n C.N.G. 27 July ensign. 16 nov. 04	musc. co. K. . 1st regt. C. V. inf. 17 may 98 must. out. . . 31 Oct.
<i>Ensign.</i> Carroll C. Beach, March 22, 1905.	Hartford, Conn.	Unionville, Conn.	lds. 2d div. nav. bat'n C. N. G. 4 feb. 01 ensign. asst- surg. nav. bat'n. 4 may ensign. 22 mar. 05	
THIRD DIVISION.—BRIDGEPORT.				
<i>Lieutenant.</i> Frederic A. Bartlett, January 25, 1901.	Bridgeport, Conn.	Bridgeport, Conn.	sea., 3d div. nav. bat'n C. N. G. 10 July 99 ensign. 10 July lt. (j. g.) 23 feb. 00 lt. 6 July appointment revoked. . . 8 Jan. 01 lt., 3d div. nav. bat'n C. N. G. 25 Jan.	
<i>Lieutenant.—(Junior Grade.)</i> William Edwards Waller, January 25, 1901.	Plattsville, Conn.	New Bedford, Mass.	lds., 3d div. nav. bat'n C. N. G. 10 July 99 ensign. 23 feb. 00 lt. (j. g.) 25 Jan. 01	
<i>Ensign.</i> William P. Downs, September 27, 1901.	Bridgeport, Conn.	Bridgeport, Conn.	sea., cox., b. m. 1st cl. 3d div. nav. bat'n C.N.G. 10 July 99 ensign. 27 sept. 01	
<i>Ensign.</i> Nelson H. Downs, March 31, 1905.	Bridgeport, Conn.	Bridgeport, Conn.	lds. bug. 3d div. nav. bat'n C.N.G. 5 may 04 ensign. 31 mar. 05	

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
<i>Brigadier-Generals.</i>			
McManus, Thomas January 3, 1883.	judg. adv. 1st reg'l dist. 17 july 72 res. 31 aug. 87 q.-m. gen. state of Conn. 3 jan. 83 hon. dis. 8 jan. 85	en. 29 aug. 62 must. adjt. 25th C. V. inf. 11 nov. maj. 20 jan. 63 hon. dis. 13 aug.	Hartford, Conn.
Bissell, Evelyn L. January 3, 1883.	maj., surg. 2d inf. C. N. G. 9 july 68 hon. dis. 5 aug. 71 maj., surg. 2d inf. C. N. G. 9 aug. res. 17 july 72 maj., surg. 2d inf. C. N. G. 28 feb. 76 surg. gen. state of Conn. 3 jan. 83 hon. dis. 8 jan. 85 maj., surg. 2d inf. C. N. G. 2 apr. res. 23 july 89	2d asst. surg. 5th regt. C. V. inf. 8 may 62 1st asst. surg. 20 may maj., surg. 12 mar. 63 trs to 20th army amb. corps. 14 july 64 must. out. 19 july 65	New Haven, Conn.
Goodrich, Arthur L. January 8, 1885.	pvt., corp., sgt. battery D, lt. art., 1st inf. C. N. G. 6 apr. 66 sgt.-maj. 1st inf. C. N. G. 27 apr. 75 capt., adjt. 21 nov. 76 res. 4 june 78 maj. 1st inf. C. N. G. 26 june res. 2 dec. 82 maj. 1st inf. C. N. G. 13 dec. lt.-col. 20 nov. 84 q.-m. gen. state of Conn. 8 jan. 85 hon. dis. 6 jan. 87		Hartford, Conn.
Fenn, Wallace T. January 10, 1889.	pvt., co. K, 1st regt. C. N. G. 11 feb. 79 com.-sgt. 1st regt. C. N. G. 31 mar. 80 1st lt. pay. 22 apr. 86 pay.- gen. state of Conn. 10 jan. 89 hon. dis. 4 jan. 93		Wethersfield, Conn.
Watson, Thomas L. March 1, 1890.	1st lt., pay. 4th inf. C. N. G. 28 may 77 capt. a.-d.-c. brig. staff. 6 july 78 maj., brig. q.-m. 30 jan. 79 col. 4th inf. C. N. G. 23 apr. 84 brig.-gen. comd'g brig. 1 mar. 90 res. 28 may 92		Bridgeport, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Bradley, Edward E. January 4, 1893.	pvt., co. F, 2d inf C. M. 12 feb. 63 2d lt. 23 feb. 1st lt. 9 nov. capt. 6 oct. 65 lt.-col. 2d inf. C. N. G. 4 june 68 col. 16 aug. 69 hon. dis. 5 aug. 71 pay-gen. state of Conn. 3 jan. 77 hon. dis. 10 jan. 79 adjt.-gen. state of Conn. 4 jan. 93 hon. dis. 9 jan. 95	.....	New Haven, Conn.
Jarman, James H. January 9, 1895.	pvt., co. F, 2d inf. C. N. G. 13 may 67 to 22 dec. 70 pvt., sgt. co. K, 1st inf. C. N. G. 10 feb. 79 2d lt. 19 feb. 83 1st lt. 29 apr. 88 maj., brig. i. r. p. C. N. G. 13 july 88 res. 12 may 90 pay-gen. state of Conn. 9 jan. 95 hon. dis. 6 jan. 97	.....	Hartford, Conn.
Van Keuren, Louis N. January 4, 1899.	pvt., co. C, 4th inf. C. N. G. 11 sept. 84 hon. dis. 19 dec. capt., adjt. 4th inf. C. N. G. 10 jan. 85 lt.-col., a.-a.-g. brig. 6 mar. 90 to 30 may 92 q.-m. gen. state of Conn. 6 jan. 97 adj.-gen. state of Conn. 4 jan. 99 retired. 9 jan. 01	.....	Waterbury, Conn.
Newton, George B. January 4, 1899.	pvt., corp., co. F, 1st inf. C. N. G. 20 sept. 75 to 30 oct. 80 pvt., corp., sgt., co. F, 1st inf. C. N. G. 12 nov. 2d lt. 13 feb. 85 capt. 7 feb. 87 dis. 22 jan. 90 capt., co. F, 1st inf. C. N. G. 10 apr. 93 retired. 9 jan. 97 q.-m. gen. state of Conn. 4 jan. 99 retired. 7 jan. 03		Hartford, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Cowell, George H. January 4, 1899.	1st lt. co. A, 2d inf. C. N. G... 13 nov. 71 to 11 dec. 75 judge-adv. gen. state of Conn. 4 jan. 99 retired..... 9 jan. 01	.....	Waterbury, Conn.
<i>Colonels.</i>			
Tyler, Herman A. December 29, 1876.	1st lt., adjt. 1st inf. C. N. G... 8 nov. 71 maj..... 14 feb. 72 lt.-col..... 12 mar. 74 col..... 29 dec. 76 res..... 14 june 78	mus. co. F, 1st regt. C. V. H. art..... 23 may 61 must. out..... 22 may 64	Hartford, Conn.
Coe, Wilbur F. January 10, 1879.	pvt., co. I, 4th inf. C. N. G... 6 feb. 72 2d lt. 17 feb. 1st lt. 7 may 77 col., a.-d.-c. staff of comdr- in-chief..... 10 jan. 79 hon. dis..... 5 jan. 81 1st lt., q.-m. 4th inf. C. N. G... 10 may 90 res..... 4 feb. 92	.....	Winsted, Conn.
Cone, William E. November, 20, 1884.	pvt., co. B, 1st inf. C. M. 10 nov. 62 to 63 1st lt., q.-m. 1st inf. C. N. G... 15 apr. 72 maj..... 12 mar. 74 res..... 30 jan. 75 maj., 1st inf. C. N. G. 29 dec. 76 lt.-col..... 26 june 78 col..... 20 nov. 84 hon. dis..... 22 jan. 90	pvt., agt. co. E, 22d regt. C. V. inf..... 19 sept. 62 must. out..... 7 july 63	Hartford, Conn.
Leavenworth, Walter J. February 16, 1885.	pvt., 1st sgt. co. K, 2d inf. C. N. G..... 15 sept. 71 2d lt. 14 dec. 1st lt. 25 aug. 73 capt..... 29 jan. 74 res..... 17 jan. 77 capt. co. K, 2d inf. C. N. G... 11 nov. 80 res..... 16 june 82 lt.-col. 2d inf. C. N. G. 26 july 82 col..... 16 feb. 85 res..... 22 june 89	.....	Wallingford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Doherty, John B. July 1, 1889.	pvt., corp., agt. 1st agt. co. A, 2d inf. C. N. G. 29 jan. 72 to 20 may 80 2d lt. 20 may 1st lt. 2 june 82 capt. 1 aug. 83 maj. 2d inf. C. N. G. 16 feb. 85 lt.-col. 24 jan. 87 col. 1 july 89 retired. 3 july 95	.....	Waterbury, Conn.
Erichson, Charles B. April 15, 1890.	pvt., corp., agt., 1st agt. batt'y E, C. N. G. 21 aug. 63 2d lt. 18 aug. 68 1st lt. 9 feb. 69 capt. 3 jan. 71 hon. dis. 1 aug. capt. co. E, 1st inf., C. N. G. 25 mar. 72 res. 27 sept. 83 capt., co. D, 1st inf., C. N. G. 10 jan. 90 col., 1st inf. C. N. G. 15 apr. res. 9 jan. 92	pvt. co. I, 8th regt. N. Y. vol. aug. 61 must. U. S. ser- vice 13 sept. to 1 jan. 62	New Britain, Conn.
Tubbs, William H. February 10, 1892.	pvt., corp., 1st agt., 3d regt. militia. 1854 capt., co. D, 3d inf., C. N. G. 23 sept. 70 maj. 3d inf. 1 may 73 lt.-col. 4 dec. 75 col. 6 may 78 res. 30 june 86 col., asst. adj.-gen. state of Conn. 10 feb. 92 hon. dis. 4 jan. 93	capt. co. E, 14th regt. C. V. inf. 15 june 62 dis. 20 feb. 63 capt. com'sy sub. U. S. vol. 28 jan. 65 brev.-maj. 17 apr. 66 hon. dis. 11 may	New London, Conn.
Tyler, Augustus C. June 22, 1892.	col., 3d. inf. C. N. G. 22 june 92 res. 14 apr. 99	cadet U. S. mil. acad. 2 sept. 69 2d lt. 4th U. S. cav. 13 jun 73 res. 1 july 78 col., 3d regt. C. Vol inf. 2 july 98 res. 31 jan. 99	New London, Conn.
Cheney, Louis R. January 9, 1895.	col., asst. q.-m. gen. state of Conn. 9 jan. 95 hon. dis. 6 jan. 97 maj. 1st co. G. F. G. 13 oct. 98 res. 13 feb. 03		Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Wessells, Henry W. January 9, 1895.	2d lt. co. H, 4th inf. C. N. G... 8 nov. 71 res. 6 apr. 74 col., a.-d.-c. staff of comdr in-chief..... 9 jan. 95 hon. dis..... 6 jan. 97	.....	Litchfield, Conn.
Burpee, Lucien F. July 11, 1895.	pvt., corp. co. C. 1st inf. C.N.G. 10 apr. 74 to 22 nov. 78 2d lt., co. A, 2d inf. C. N. G. 22 mar. 86 1st lt. 21 june capt. 13 june 87 maj., 2d inf. C. N. G. 3 feb. 90 lt.-col. 3 may 92 col. 11 july 95 retired 25 nov. 99	lt.-col., judge adv. U.S.vol. 21 july 98 res. 1 jan. 99	Waterbury, Conn.
Lowe, John W. January 4, 1899.	pvt., co. F, 2d inf. C. N. G. 20 feb. 90 1st lt., pay. 2d inf. C. N. G. 8 aug. 93 res. 2d dec. 95 col., a.-d.-c. staff of comdr-in- chief 4 jan. 99 hon. dis..... 9 jan. 01	.....	New Haven, Conn.
Hendrie, Charles W. April 27, 1899.	pvt., q.-m. sgt. co. C, 4th inf. C. N. G. 20 apr. 86 2d lt. 27 june 90 capt. 20 july 91 maj., 4th inf. C. N. G. 28 june 93 lt.-col. 18 jan. 97 col. 27 apr. 99 retired..... 10 july 03	.....	Stamford, Conn.
Callahan, Timothy F. December 5, 1899.	pvt., corp., sgt. 1st sgt. co. C, 2d inf. C.N.G. 1 apr. 72 to 18 nov. 78 2d lt. 12 june 83 1st lt. 4 feb. 86 capt. 20 oct. 87 res. 14 oct. 89 maj., 2d inf C. N. G. 25 may 92 lt.-col. 11 july 95 col. 5 dec. 99 res. 19 nov. 00	pvt., corp. co. H. 35th regt. U. S. inf. 18 nov. 67 trs. to 15th regt. U. S. inf. sgt. dis. ex. tm.... 5 nov. 70	New Haven, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Thayer, Henry J. April 6, 1900.	pvt., sgt., 1st sgt co. A, 4th bat'n inf. R. I. M. 27 may 75 2d lt. 26 nov. 77 dis. 1 may 79 pvt., 1st sgt. co. G, 3d inf. C. N. G. 15 aug. 84 2d lt. 27 july 88 1st lt. 6 feb. 90 capt. 11 dec. maj., 3d inf. C. N. G. 27 jan. 93 lt.-col. 2 may 99 col. 6 apr. 00 res. 15 feb. 02	maj. 3d regt. C. V. inf. 3 july 98 res. 9 sept.	Putnam, Conn.
Middlebrook, Louis F. January 9, 1901.	pvt., 1st sec. brig. sig. corp. C. N. G. 30 apr. 95 ensign 2d div. nav. bat'n C. N. G. 12 may 96 res. 14 nov. 98 capt. naval aid state of Conn. 9 jan. 01 retired. 7 jan. 03	ensign U. S. Navy 22 june 98 hon. dis. 9 sept.	Hartford, Conn.
Godfrey, Charles C. January 7, 1903.	pvt. co. C, 4th inf. C. N. G. 11 sept. 84 to 19 dec. maj., surg. 4th inf. C. N. G. 8 may 90 res. 27 sept. 93 surg.-gen., state of Conn. 7 jan. 03 retired. 4 jan. 05		Bridgeport, Conn.
<i>Lieutenant-Colonels.</i>			
Bentley, William H. March 20, 1882.	1st lt. co. D, 3d inf. C. N. G. 17 oct. 71 capt. 12 may 73 maj., 3d inf. C. N. G. 14 july 81 lt.-col. 20 mar. 82 res. 30 june 86	enlisted. 1 sept. 62 must. capt. co. I 26th regt. C. V. inf. 10 nov. must. out. 17 aug. 63	New London, Conn.
Thompson, Charles E. January 22, 1885.	pvt., corp. bat'y D, lt. art. C. N. G. 16 aug. 65 to 24 july 71 pvt., co. K, 1st inf. C. N. G. 10 feb. 79 1st lt. 10 feb. capt., co. F, 1st inf. C. N. G. 31 jan. 83 lt.-col. 1st inf. 22 jan. 85 hon. dis. 22 jan. 90		Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Elliott, Joseph T. February 13, 1885.	pvt., corp., sgt. co. H, 2d regt. C. N. G. 2 jan. 73 to 6 feb. 76 pvt., sgt. co. H, 2d inf. C. N. G. 23 aug. 76 2d lt. 23 mar. 80 capt., adjt. 2d inf. 21 mar. 81 lt.-col., a., a.-g. brig. 13 feb. 85 res. 7 mar. 90 2d lt., co. H, 2d inf. C. N. G. 7 aug. res. 1 jan. 92 1st lt.-q.-m. 2d inf. C. N. G. 2 jan. 04 res. 7 dec. 95	.....	Middletown, Conn.
Lindsley, C. Purdy, February 13, 1885.	maj., surg. 2d inf. C. N. G. 21 feb. 83 lt.-col., med. di- rector, brig. C. N. G. 13 feb. 85 res. 12 may 90	.....	New Haven, Conn.
Thompson, Alfred L. April 15, 1890.	pvt., corp., sgt. 1st sgt. co. E, 1st inf. C. N. G. 20 june 77 2d lt. 22 june 83 capt. 3 oct. lt.-col. 1st inf. C. N. G. 15 apr. 90 res. 9 mar. 98	.....	New Britain, Conn.
Porter, George L. May 12, 1890.	maj., surg. 4th inf. C. N. G. 8 mar. 87 lt.-col., med. di- rector, brig. C. N. G. 12 may 90 res. 3 june 92	a. a. surg. U. S. A. apr. 62 1st lt., asst. surg. 17 july bvt., capt., bvt. maj. 13 mar. 65 capt., asst. surg. res. 16 july 68	Bridgeport, Conn.
Almy, Leonard B. June 6, 1892.	maj., surg. 3d inf. C. N. G. 22 july 86 lt.-col., med. di- rector, brig. C. N. G. 6 june 92 retired. 7 jan. 97	maj., ch'f surg. U. S. vol. 20 may 98 hon. dis. 5 oct.	Norwich, Conn.
Raynolds, Edward V. November 3, 1898.	pvt., co. F, 2d inf. C. N. G. 26 may 90 1st lt. 26 may res. 28 sept. 91 pvt., co. F, 2d inf. C. N. G. 27 sept. 93 lt. 1st div., nav. mil. C. N. G. 27 nov. comd'r nav. bat'n, C. N. G. 30 mar. 96 res. 23 dec. lt. nav. bat'n C. N. G. 1 july 97 comd'r. 3 nov. 98 retired. 27 oct. 99	lt. U. S. Navy. 22 june 98 hon. dis. 8 sept.	New Haven, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Kirkland, Eugene T. February 27, 1899.	pvt., corp., sgt. 1st sgt. co. K, 7th inf. N. G., N. Y. 7 nov. 79 2d lt. 3 dec. 84 1st lt. 5 dec. 88 capt. 15 may 91 to 3 apr. 95 capt. co. I, 3d inf C. N. G. 5 feb. res. 1 mar. 99	capt. co. I, 3d regt. C. V. inf. . 2 july 98 maj., 3d regt. C. V. inf. 11 sept. lt.-col. 27 feb. 99 must. out. 20 mar	New London, Conn.
White, Merritt F. April 27, 1899.	pvt., corp., sgt., co. B, 4th inf. C. N. G. 18 feb. 84 2d lt. 3 june 90 1st lt. 12 jan. 92 capt. 9 aug. maj., 4th inf. C. N. G. 18 jan. 97 lt.-col. 27 apr. 99 retired. 3 dec. 03		Bridgeport, Conn.
Averill, Frederick L. November 10, 1899.	sea 1st div. nav. mil. C. N. G. 30 june 94 ensign. 16 apr. 96 lt. (j.g.) pay. nav. bat'l n. 28 july 97 comd'r. 10 nov. 99 retired. 16 jan. 05	ensign, asst. pay. U. S. N. 15 july 98 hon. dis. 3 sept.	New Haven, Conn.
Dickinson, Arthur M. December 5, 1899.	capt., adjt. 2d inf. C. N. G. 23 july 89 maj. 26 june 93 lt.-col. 5 dec. 99 res. 27 july 00		Waterbury, Conn.
<i>Majors.</i> Harrison, H. Lynde, June 18, 1872.	maj., judge adv. 2d regt 1 dist. 18 june 72 hon. dis. 2 june 93		New Haven, Conn.
Bannon, Charles R. August 15, 1881.	capt., co. G, 2d inf. C. N. G. 25 sept. 71 maj. 2d inf. C. N. G. 15 aug. 81 res. 14 nov. 84 capt., co. G, 2d inf. C. N. G. 21 nov. res. 12 june 86		Waterbury, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Westphal, William, November 20, 1884.	capt., co. A, 1st inf. C. N. G...31 jan. 72 res.....12 july 73 capt., co. A, 1st inf. C. N. G...15 mar. 77 maj., 1st inf.....20 nov. 84 res.....1 apr. 86	.....	Hartford, Conn.
Wellman, Walter M. February 13, 1885.	1st lt., pay. 2d inf. C. N. G...20 aug. 83 maj. brig. coms'y C. N. G...13 feb. 85 res.....12 may 90	.....	New Haven, Conn.
Smith, Thomas M. April 8, 1886.	pvt., corp., sgt. co. B, 22d regt inf. N. G... N. Y.....20 oct. 65 to 22 may 82 pvt., co. K, 1st inf. C. N. G...10 feb. 79 capt.....10 feb. maj., 1st inf. C. N. G.....8 apr. 86 hon. dis.....22 jan. 90	.....	Hartford, Conn.
Benedict, John M. July 23, 1889.	1st lt., asst.- surg. 2d inf. C. N. G.....4 aug. 88 maj., surg....23 july 89 retired.....3 july 95	.....	Waterbury, Conn.
Cornell, George W. March 22, 1890.	2d lt. co. B, 4th inf. C. N. G...11 aug. 74 1st lt.....21 nov. 76 capt.....13 july 80 maj., 4th inf. C. N. G.....22 mar. 90 res.....28 mar. 92	.....	Long Hill, Conn.
Kingman, Samuel C. May 12, 1890.	1st lt. batt'y B., C. M.....6 sept. 65 res.....16 mar. 66 capt. i. r. p. 4th inf. C. N. G...31 july 76 maj. brig. i. r. p. C. N. G.....12 may 90 res.....24 july	.....	Washington, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Ingalls, Phineas H. May 12, 1890.	1st lt. asst. surg. 1st inf. C.N.G. 17 aug. 83 capt., adjt. 23 dec. 84 hon. dis. 22 jan. 90 maj., brig., insp. C. N. G. 12 may 90 res. 3 june 92	.....	Hartford, Conn.
Rockwell, Thomas F. May 20, 1890.	maj., surg. 1st inf. C. N. G. 20 may 90 retired. 10 july 03	maj., surg. 1st regt. C.V. inf. 18 may 98 must. out. 31 oct.	Rockville, Conn.
Starr, William W. June 6, 1892.	1st lt., sig. officer, 4th regt. C.N.G. 4 mar. 85 res. 1 aug. 89 1st lt. 4th sig. corps. C.N.G. 1 aug. res. 16 june 90 maj., eng., sig. officer, brig. C. N. G. 6 june 92 res. 14 apr. 93	.....	Bridgeport, Conn.
LaPierre, Julian July 4, 1892.	1st lt. asst. surg. 3d inf. C.N.G. 24 july 90 maj., surg. 4 july 92 retired. 5 may 99	maj., surg. 3d regt. C.V. inf. 2 july 98 res. 19 sept.	Norwich, Conn.
Fitzmaurice, Walter December 2, 1893.	capt., a.-d.-c. brig. staff, C. N. G. 29 mar. 93 maj., brig., coms'y. 2 dec. 93 res. 7 jan. 97	.....	New London, Conn.
Keleher, Daniel May 15, 1896.	pvt., sgt., co. B, 3d inf. C.N.G. 4 mar. 75 2d lt. 23 mar. 76 res. 9 aug. pvt., sgt., co. B, 3d inf. C.N.G. 28 dec. 77 2d lt. 18 aug. 79 1st lt. 16 may 82 capt. 28 july 86 maj., 3d inf. C. N. G. 15 may 96 retired. 24 june 98	.....	Stonington, Conn.
Holly, William H. January 9, 1897.	pvt., co. C, 4th inf. C. N. G. 19 nov. 88 capt., i. r. p. 4th inf. 19 july 92 maj., brig. i. s. a. p. o. o. 9 jan. 97 retired. 26 jan. 98		Stamford, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Fuller, Lucien H. December 21, 1898.	1st lt. co. G, 3d inf. C. N. G. 11 dec. 90 capt. i. r. p. 3d inf. C. N. G. 4 july 92 res. 6 mar. 95 1st lt. pay 3d inf. 6 mar. capt. a. d. c. brig. staff. 9 jan. 97 maj. i. s. a. p. o. o. 21 jan. 98 retired. 27 jan. 02	.....	Putnam, Conn.
McIntyre, Arthur D. April 6, 1900.	pvt., corp., sgt., co. G, 3d inf. C. N. G. 20 may 87 1st lt. 16 july 92 capt. 24 oct. 96 maj., 3d inf. C. N. G. 6 apr. 00 retired. 2 dec. 03	capt., co. G, 3d regt. C. V. inf. 3 july 98 must. out. 20 mar. 99	Putnam, Conn.
Russell, John J. June 30, 1902.	1st lt., asst surg. 3d inf. C. N. G. 29 june 00 maj., surg. 30 june 02 hon. dis. 4 dec. 03 retired. 4 jan. 04	.....	Putnam, Conn.
Day, Arthur H. January 7, 1903.	lt.-comdr. nav. bat'n C. N. G. 24 feb. 97 res. 27 oct. 99 nav. aide State of Conn. 7 jan. 03 retired. 4 jan. 05	lt. U. S. N. 27 jan. 98 hon. dis. 8 sept. 98	New Haven, Conn.
Fox, Fred A. November 16, 1903.	pvt., corp., sgt., co. A, 3d inf. C. N. G. 13 dec. 80 2d lt. 18 jan. 87 1st lt. 21 feb. 88 res. 30 nov. 89 capt. 29 apr. 90 maj., 3d inf. C. N. G. 3 oct. 92 res. 4 may 96 capt., co. A, 3d inf. C. N. G. 4 apr. 01 maj., 3d inf. C. N. G. 16 nov. 03 retired. 20 apr. 04	.....	Norwich, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of thir or any other State.	Service in U. S. Army or Navy.	Residence.
Hutchinson, Robert E. L. January 28, 1905.	sea. q.-m. 2d cl. b.m. 1st cl., 1st div. nav. batt'n C.N.G....15 nov. 93 ensign.....12 aug. 97 lt.....28 nov. 98 lt. nav. batt'n...29 nov. 99 lt. comd'r.....28 jan. 05 retired.....7 apr.	lt. (j.g.)U.S.N. 22 june 98 hon. dis.....12 oct.	New Haven, Conn.
<i>Captains.</i>			
Goodrich, Augustus I. September 20, 1869.	corp. sgt. co. A. 2d inf. C.N.G. 3 oct. 63 1st lt.....22 aug. 68 capt.....20 sept. 69 res.....3 feb. 77		Waterbury, Conn.
Thompson, Russell, January 2, 1875.	pvt., corp., 1st sgt. co. E, 2d inf. C. N. G....11 aug. 65 capt.....14 nov. 68 res.....21 dec. 69 pvt. co. E, 2d inf C. N. G....18 sept. 71 1st lt.....5 nov. 72 capt., adjt. 2d inf. C. N. G...2 jan. 75 res.....13 apr. 80 ensign 2d co. gov. foot gd..15 nov. 95 res.....20 sept. 98 ensign 2d co. gov. foot gd..3 oct. retired.....28 july 04		New Haven, Conn.
Chappell, Herbert R. May 14, 1875.	pvt. co. E, 3d inf. C. N. G....26 aug. 71 2d lt.....2 feb. 74 capt.....14 may 75 res.....23 june 81		Willimantic, Conn.
Gessner, Emil A. December 22, 1875.	pvt. co. F, 2d inf C. N. G....19 feb. 66 trans.n.c.s.2d inf hosp. stew'd..22 aug. 69 2d lt. co. F, 2d inf. C. N. G...1 dec. 73 1st lt.....9 nov. 74 capt.....22 dec. 75 res.....9 oct. 76 4th lt. 2d co. gov. foot guards...15 aug. 93 2d lt.....5 jan. 94 1st lt., capt....7 july 02 res.....5 may 03		New Haven, Conn.
Mix, William N. February 1, 1877.	pvt., co. K, 2d inf. C. N. G....15 sept. 71 1st lt.....19 sept. res.....11 aug. 73 1st lt. co. K, 2d inf. C. N. G....19 feb. 74 capt.....1 feb. 77 res.....27 oct. 80	pvt., corp. co. A. 5th C.V. inf...21 june 61 re-en. sgt., 1st sgt.....21 dec. 63 must. out.....19 july 65	Wallingford, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Cole, Frederick February 10, 1879.	pvt., co. A, 4th inf. C. N. G... 27 apr. 74 2d lt. 23 aug. 75 1st lt. 8 nov. 75 capt. 10 feb. 79 dis. 19 june 85	.....	West Redding, Conn.
Allen, Andrew January 5, 1880.	pvt., corp., sgt. 1st sgt. 2d co. G. F. G. 24 mar. 64 2d lt. 3 dec. 73 1st lt. 4 jan. 77 res. jan. 79 capt. i. r. p. 2d inf. C. N. G... 5 jan. 80 res. 23 july 89	.....	New Haven, Conn.
Bacon, Henry J. March 23, 1880.	1st lt. co. H, 2d inf. C. N. G... 8 jan. 75 capt. 23 mar. 80 res. 13 jan. 82	.....	New Britain, Conn.
Bannon, Patrick F. August 29, 1881.	pvt., corp. co. G, 2d inf. C. N. G... 8 june 76 2d lt. 1 dec. 80 capt. 29 aug. 81 res. 12 nov. 84	.....	Waterbury, Conn.
White, Frank R. June 2, 1882.	pvt., corp. co. A, 2d inf. C. N. G... 19 feb. 72 2d lt. 26 june 76 1st lt. 20 may 80 capt. 2 june 82 res. 25 july 83	.....	Waterbury, Conn.
Treat, Bryant A. March 1, 1883.	capt., co. K, 2d inf. C. N. G... 1 mar. 83 resigned. 11 sept. 88 retired. 14 aug. 05	.....	Florence, Ala.
Walker, Charles H. February 20, 1884.	pvt., sgt., co. C. 5th bat'n C. N. G. 14 may 79 2d lt. 29 aug. 81 1st lt. 3 sept. 83 capt. 20 feb. 84 res. 11 may 88	.....	Bridgeport, Conn.
Gutt, John May 24, 1886.	pvt., corp., sgt., 1st sgt. co. B, 2d inf. C. N. G... 1 mar. 74 2d lt. 10 aug. 81 1st lt. 30 nov. 83 capt. 24 may 86 res. 17 apr. 94		New Haven, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Wolff, Alfred J. June 21, 1886.	pvt., corp., co. G, 1st inf. C. N. G..... 7 june 76 to 6 june 81 pvt., sgt..... 20 july to 29 july 83 pvt., 1st sgt.... 3 jan. 84 2d lt..... 1 july capt..... 21 june 86 retired..... 25 jan. 99	.....	Waterbury, Conn.
Bowen, Charles B. October 20, 1887.	pvt., q.-m. sgt. co. I, 2d inf. C. N.G..... 24 may 81 1st lt..... 30 july 83 capt..... 20 oct. 87 retired..... 25 oct.	capt., co. L, 1st regt. C.V. inf. 9 july 98 must. out..... 31 oct.	Meriden, Conn.
Creed, Michael October 22, 1889.	pvt., corp., sgt., 1st sgt. co. C, 2d inf. C.N.G. 1 apr. 74 2d lt..... 4 feb. 86 1st lt..... 20 oct. 87 capt..... 22 oct. 89 res..... 12 apr. 94	.....	New Haven, Conn.
Slocum, Charles H. March 9, 1891.	pvt., corp. sgt. 1st sgt. co. K, 1st inf. C.N.G. 10 feb. 79 2d lt..... 28 july 88 1st lt..... 24 june 89 capt..... 9 mar. 91 retired..... 1 mar. 95	.....	Hartford, Conn.
Laubscher, Martin March 20, 1891.	pvt., co. C, 1st inf. C. N. G... 25 feb. 90 2d lt..... 11 mar. 1st lt..... 5 feb. 91 capt..... 20 mar. retired..... 15 dec. 98	capt., co. C, 1st regt. C.V. inf. 17 may 98 must. out..... 31 oct.	Rockville, Conn.
Finn, Edward May 28, 1891.	pvt., corp., sgt., 1st sgt. co. I 4th inf. C.N.G. 6 feb. 72 2d lt..... 29 jan. 79 1st lt..... 5 apr. 80 capt..... 20 may 81 res..... 30 jan. 84 capt., co. I, 4th inf. C.N.G.... 20 aug. res..... 8 feb. 89 capt., i. r. p. 4th inf..... 24 july 90 capt., adjt..... 28 may 91 res..... 22 jan. 92		Winsted, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Cheney, William C. February 15, 1892.	pvt., corp., sgt., co. K, 1st inf. C. N. G. 15 dec. 86 1st lt. pay., 1st inf. C. N. G. 20 may 90 capt. i. r. p. 15 feb. 92 retired. 24 june 95	.....	South Manchester, Conn.
Chaney, Charles F. July 4, 1892.	pvt., 1st sgt. co. 1, 3d inf. C. N. G. 8 jan. 79 2d lt. 9 nov. 80 capt., adjt. 3d inf., C. N. G. 28 apr. 82 res. 23 july 83 2d lt. 3d M.-G. Plat. 3d inf. C. N. G. 10 nov. 84 res. 6 feb. 88 capt., adjt. 3d inf. C. N. G. 4 july 92 retired. 21 mar. 94	.....	New London, Conn.
Betts, Addison A. October 24, 1892.	pvt., co. D, 4th inf. C. N. G. 2 aug. 72 2d lt. 17 july 74 1st lt. 14 may 75 capt., co. F, 4th inf. C. N. G. 4 may 80 res. 24 july 90 capt., co. D, 4th inf. C. N. G. 24 oct. 92 retired. 1 june 94	.....	Norwalk, Conn.
Andrews, Joseph R. December 1, 1892.	pvt., co. I, 1st inf. C. N. G. 9 aug. 90 2d lt. 15 aug. 1st lt. 23 june 91 capt., co. E, 1st inf. C. N. G. 1 dec. 92 retired. 10 mar. 96	.....	New Britain, Conn.
Avery, Henry June 27, 1893.	pvt., corp., sgt. co. H, 1st inf. C. N. G. 31 july 83 2d lt. 1st M.-G. Plat. 1st regt. 14 june 86 1st lt. 2 june 93 capt. M.-G. Batt'y. 27 june retired. 29 june 96		Hood River, Oregon.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Kennedy, James J. April 24, 1894.	pvt., corp., q-m sgt., sgt. co. C, 2d inf. C. N. G. 10 mar. 74 to 14 may 87 pvt., 1st sgt., co. C, 2d inf. C. N. G. 23 july 1st lt. 22 oct. 89 capt. 24 apr. 94 retired. 26 feb. 97	.....	New Haven, Conn.
Reynolds, James T. May 15, 1894.	pvt., corp., 2d plat. batt'y A. C. N. G. 20 may 84 2d lt. 15 dec. 85 1st lt. 17 dec. 85 capt. batt'y A. 15 may 94 retired. 12 june	.....	Branford, Conn.
Honce, Barlow S. June 18, 1894.	pvt., corp., sgt., 1st plat. batt'y A, C. N. G. 12 aug. 83 2d lt. 27 feb. 88 1st lt. 21 dec. 91 capt. batt'y A. 18 june 94 retired. 6 jan. 99	capt. Batt'y A, lt. C.V. art. 19 may 98 must. out. 25 oct.	Branford, Conn.
Burton, Henry E. November 20, 1894.	pvt., corp. co. F, 3d inf. C. N. G. 8 apr. 86 2d lt. 15 nov. 87 1st lt. 13 oct. 91 capt. 4 aug. 92 retired. 4 dec. 93 capt., co. F, 3d inf. C. N. G. 20 nov. 94 retired. 8 nov. 95	.....	Danielson, Conn.
Leonard, Sidney M. December 4, 1894.	pvt., corp., sgt. co. D, 1st inf. C. N. G. 3 june 87 2d lt. 5 may 90 1st lt. 7 june 92 capt. 4 dec. 94 retired. 20 dec. 98	capt., co. D, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.	New Britain, Conn.
Saunders, Henry H. March 11, 1895.	pvt., corp., sgt., co. K, 1st inf. C. N. G. 20 feb. 79 2d lt. 24 june 89 1st lt. 9 mar. 91 capt. 11 mar. 95 retired. 1 mar. 99	capt., co. K, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Laudensack, Albert F. March 27, 1895.	pvt., corp., 1st sgt., co. B, 2d inf. C. N. G... 11 mar. 87 2d lt. 24 feb. 92 1st lt. 25 apr. 94 capt. 27 mar. 95 retired. 23 june 97		New Haven, Conn.
Masterson, Frederick H. May 20, 1895.	pvt., corp. co. K 4th inf. C.N.G. 18 june 89 2d lt. 26 may 92 1st lt. 6 dec. 94 capt. 20 may 95 retired. 27 dec. 97		Bridgeport, Conn.
Burpee, Charles W. June 24, 1895.	pvt., co. C, 1st inf. C. N. G... 4 feb. 78 to 18 nov. 79 pvt., co. A, 2d inf. C. N. G... 1 dec. 84 to 30 june 86 pvt., corp., co. A, 2d inf. C. N. G. 2 apr. 88 2d lt. 26 feb. 90 1st lt. 22 june 91 res. 7 nov. capt., adjt. 4th inf. C. N. G... 22 june 92 capt., co. K, 4th inf. C. N. G... 21 may retired. 13 may 95 capt. i. s. a. p. 1st inf. C.N.G. 24 june 95 retired. 12 july 97		Hartford, Conn.
Mahoney, William E. April 17, 1896.	pvt., corp., sgt., co. H, 1st inf. C. N. G. 20 apr. 89 2d lt. 22 dec. 93 1st lt. 24 may 95 capt. 17 apr. 96 retired. 6 nov. 99	capt., co. H, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.
Wilcoxson, Albert J. June 30, 1896.	pvt., corp., sgt., 1st sgt. co. F, 4th inf. C.N.G. 9 june 83 2d lt. 11 aug. 91 1st lt. 26 july 92 capt., co. D, 4th inf. C. N. G... 30 june 96 retired. 6 oct. 97		Norwalk, Conn.
Rogers, Frank W. August 3, 1896.	pvt., corp., sgt. co. D, 3d inf. C. N. G. 11 feb. 89 2d lt. 1 dec. 91 1st lt. 11 june 94 capt. 2 aug. 96 retired. 27 june 98		New London, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Hall, Robert E. November 24, 1896.	pvt., corp., sgt. 1st sgt. co. K. 2d inf., C.N.G. 3 feb. 81 2d lt. 28 july 87 1st lt. 18 sept. 88 capt. 24 nov. 96 retired 21 nov. 98	.....	Wallingford, Conn.
Newton, Charles W. January 18, 1897.	pvt., corp., sgt., 1st sgt. co. F. 1st inf. C.N.G. 2 july 79 2d lt. 7 nov. 87 hon. dis. 30 june 90 1st lt. co. F. 1st inf. C. N. G. 24 apr. 93 capt. 18 jan. 97 retired 23 feb. 99	capt., co. F, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.
Smith, Arthur B. April 1, 1897.	pvt., corp. co. D 2d inf. C.N.G. 21 nov. 88 2d lt. 6 dec. 92 1st lt. 5 apr. 94 capt. 1 apr. 97 retired 2 feb. 99	.....	New Haven, Conn.
Hawkes, William W. June 11, 1897.	lt. (j. g.) surg. nav. batt'n C. N. G. 11 apr. 96 lt., surg. 11 june 97 res. 25 may 99	.....	New Haven, Conn.
Donovan, Jeremiah F. August 10, 1897.	pvt., sgt. co. C. 2d inf. C.N.G. 19 mar. 97 capt. 10 aug. retired 23 nov. 03	.....	New Haven, Conn.
Reynolds, Patrick F. July 5, 1898.	pvt., corp., sgt., 1st sgt. co. E. 2d inf. C.N.G. 22 june 85 2d lt. 30 july 95 1st lt. 12 june 96 capt. 5 july 98 retired 22 apr. 01	.....	New Haven, Conn.
Markham, Walter R. July 26, 1898.	pvt., corp., sgt., 1st sgt. co. H. 2d inf. C.N.G. 17 nov. 80 2d lt. 3 mar. 92 1st lt. 13 dec. capt. 26 july 98 retired 19 feb. 01		Middletown, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Goodridge, Daniel M. November 3, 1898.	pvt. lt. inf. Port-land, Me sea. 1st div. n. m. C. N. G. 15 nov. 93 ensign. 27 nov. lt. (j. g.) 27 dec. 94 lt. 16 apr. 96 lt. nav. bat'n C. N. G. 3 nov. 98 retired. 21 may 99	.....	New Haven, Conn.
Moseley, Edward E. November 23, 1898.	pvt., corp., sgt., co. K, 1st inf. C. N. G. 28 may 88 to 3 june 95 sgt., maj. 1st inf. C. N. G. 17 feb. 97 capt. i. s. a. p. 1st inf. C. N. G. 23 nov. 98 res. 31 mar. 03	sgt.-maj. 1st regt. C. V. inf. 18 may 98 1st lt. 27 oct. must. out. . . . 31 oct.	Hartford, Conn.
Haun, J. Paul December 28, 1898.	pvt., sgt. 1st sgt co. C, 1st inf. C. N. G. 25 feb. 90 2d lt. 24 may dis. 3 nov. 2d lt. co. C, 1st inf. C. N. G. . . . 11 nov. 92 1st lt. 14 apr. 93 capt. 28 dec. 98 retired. 8 june 99	1st lt. co. C, 1st regt. C. V. inf. 17 may 98 must. out. . . . 31 oct.	Rockville, Conn.
O'Brien, William J. January 14, 1899.	pvt., sgt. 2d pl. batt'y A, C. N. G. 6 aug. 86 2d lt. 21 nov. 93 1st lt. 4 june 94 capt., batt'y A, C. N. G. 14 jan. 99 retired. 8 feb. 05	1st lt. batt'y A, lt. 1st regt. C. V. arty. . . . 19 may 98 must. out. . . . 25 oct.	Branford, Conn.
Ripley, George W. March 6, 1899.	pvt., corp., sgt., co. F, 1st inf. C. N. G. 25 july 82 to 11 aug. 90 pvt., co. F, 1st inf. C. N. G. . . . 21 july 92 2d lt. 26 july 1st lt. 18 jan. 97 capt. 6 mar. 99 retired. 6 mar. 00	1st lt., co. F, 1st regt. C. V. inf. 17 may 98 must. out. . . . 31 oct.	East Hartford, Conn.
Valentine, Nathaniel G. March 9, 1899.	pvt., q.-m. sgt. co. K, 1st inf. C. N. G. 7 aug. 85 2d lt. 2 dec. 96 capt. 9 mar. 99 retired. 18 dec. 02	2d lt. co. K, 1st regt. C. V. inf. 17 may 98 must. out. . . . 31 oct.	Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Murphy, John F. May 16, 1899.	pvt., corp., sgt., 1st sgt. co. B, 3d inf. C. N. G. 1 may 88 2d lt. 27 july 93 1st lt. 4 june 96 capt. 16 may 99 res. 8 nov. 1st lt. co. B, 3d inf. C. N. G. ... 7 aug. 00 res. 25 mar. 01	1st lt. co. B, 3d regt. C.V. inf. 3 july 98 capt. co. L, 3d regt. C.V. inf. 22 nov. must. out. 20 mar. 99	Westerly, R. I.
Comstock, William I. May 16, 1899.	pvt., corp., q-m. sgt. co. F, 4th inf. C. N. G. ... 25 may 94 2d lt. 13 aug. 96 capt. 16 may 99 (changed to co. F, 3d inf. C. N. G. 5 oct. 03) retired. 28 dec. 04	2d lt. co. L, 3d regt. C.V. inf. 2 july 98 must. out. 20 mar. 99	Norwalk, Conn.
Darbie, Kent A. May 23, 1899.	pvt. co. F, 3d inf. C. N. G. 25 mar. 79 to 20 sept. 81 pvt. co. F, 3d inf. C. N. G. ... 15 dec. 85 2d lt. 3 june 86 1st lt. 20 sept. 87 res. 6 may 91 pvt., 1st sgt. co. F, 3d inf. C. N. G. 7 aug. 93 2d lt. 12 dec. res. 30 june 94 pvt., 1st sgt. co. F, 3d inf., C. N. G. 17 july 95 1st lt. 30 june 98 capt. 23 may 99 retired. 9 feb. 00	1st lt. co. F, 3d regt. C.V. inf. 2 july 98 must. out. 20 mar. 99	Danielson, Conn.
Wolf, Charles F. June 29, 1899.	pvt., corp., sgt., 1st sgt. co. A, 1st inf. C. N. G. 18 may 85 2d lt. 17 july 93 capt. 29 june 99 retired. 19 may 05	2d lt. co. A, 1st regt. C.V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.
Bishop, Nathaniel W. July 10, 1899.	lt. (j.g.) pay N. B. C. N. G. 18 apr. 96 lt. (j.g.) o. o. ... 28 july 97 hon. dis. 20 june 99 lt. 3d div. N. B. C. N. G. 10 july res. 27 june 00 retired. 22 oct. 03		Bridgeport, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Cronan, Stephen P. July 25, 1899.	pvt. co. B. 4th inf. C. N. G. 18 nov. 90 tra. to co. G, 2d inf. dis. 31 oct. 94 pvt., corp. co. B, 4th inf. 28 sept. 95 1st lt. bat'n adjt 4th inf. C. N. G. 9 feb. 97 capt. co. K, 4th inf. C. N. G. 25 july 99 retired. 31 dec. 03	.....	Bridgeport, Conn.
Shea, Frank E. September 8, 1899.	pvt., corp., sgt., co. B, 1st inf. C. N. G. 6 jan. 90 2d lt. 2 june 96 1st lt. 19 mar. 97 res. 10 july 99 capt. 8 sept. retired. 21 oct. 02	1st lt. co. B, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.
Chappell, Frank V. October 30, 1899.	pvt., sgt. 3d plat. bat'y A, C. N. G. 3 may 98 to 30 nov. capt., adjt. 3d inf. C. N. G. 15 may 99 capt. co. D, 3d inf. C. N. G. 30 oct. retired. 16 feb. 03	sgt. batt'y A, 1st regt. C. V. art. 19 may 98 must. out. 25 oct.	New London, Conn.
Thompson, Thomas O. November 10, 1899.	pvt., corp. co. I, 3d inf. C. N. G. 17 may 81 to 23 may 82 1st lt., sig. officer 3d inf. C. N. G. 23 july 83 capt. i. r. p. 12 mar. 85 res. 19 july 86 pvt., co. F, 7th regt. N. G., N. Y. 30 apr. dropped. 7 oct. 90 1st lt. co. D, 3d inf. C. N. G. 1 dec. capt. 9 feb. 91 capt., adjt. 3d inf C. N. G. 1 apr. 94 retired. 24 june 98 capt. co. I, 3d inf C. N. G. 10 nov. 99 retired. 15 apr. 02		New London, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Barber, Daniel L. January 1, 1900.	pvt., co. E, 2d inf. C. N. G... 11 dec. 75 to 8 aug. 78 pvt., corp., sgt., 1st sgt. co. K, 2d inf. C. N. G. 20 sept. 83 2d lt. 25 june 91 capt. 17 nov. retired. 17 nov. 96 capt. i. s. a. p. 2d inf. C. N. G. ... 1 jan. 00 retired. 21 jan. 01	.....	Wallingford, Conn.
Talcott, William H. March 12, 1900.	pvt., co. F, 1st inf. C. N. G. ... 19 july 86 to 19 july 91 pvt., corp., sgt., 1st sgt. co. F, 1st inf. C. N. G. 19 july 92 1st lt. 6 mar. 99 capt. 12 mar. 00 retired. 4 nov. 02	1st sgt. co. F, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.
Carver, Everett M. July 17, 1900.	2d lt., co. G, 3d inf. C. N. G. ... 4 dec. 96 1st lt. 8 june 99 capt. 17 july 00 retired, (co. changed to L) 15 dec. 03	apprentice 1st cl sea. bugler, U. S. N. 1 jan. 90 to 29 dec. 91 2d lt. co. G, 3d regt. C. V. inf. 3 july 98 1st lt. co. A, 3d regt. C. V. inf. 9 dec. must. out. 20 mar. 99	Putnam, Conn.
Milne, Charles B. February 25, 1901.	pvt., corp., sgt., co. C, 1st inf. C. N. G. 11 mar. 90 2d lt. 27 feb. 99 1st lt. 16 june capt. 25 feb. 01 res. 6 apr. 03	sgt. co. C, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.	Rockville, Conn.
Ingersoll, Charles A. March 22, 1901.	pvt., corp. co. F, 2d inf. C. N. G. 28 sept. 91 to 5 mar. 96 ensign, asst.- enr., engr. div. nav. bat'n C. N. G. 20 feb. 96 res. 14 apr. 97 lt. (j.g.) adj. nav. bat'n C. N. G. ... 24 nov. 99 lt. 1st div. nav. bat'n. 22 mar. 01 retired. 18 sept. 03		New Haven, Conn.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Merrill, Ernest B. April 19, 1901.	pvt., co. D, 1st inf. C. N. G... 12 jan. 00 2d lt. 12 jan. 1st lt. 31 july capt. 19 apr. 01 retired. 13 may 04	.....	Bristol, Conn.
Payne, Walter P. May 3, 1901.	ensign, asst. engr. nav. bat'n C. N. G. 9 dec. 99 lt. chf. engr. 3 may 01 retired. 25 jan. 04	.....	New Haven, Conn.
Linton, Thomas B. June 4, 1901.	pvt., corp., sgt., 1st sgt. co. C, 3d inf. C. N. G. 30 june 76 2d lt. 6 july 86 1st lt. 27 july capt. 12 nov. res. 13 feb. 88 capt. co. C, 3d inf. C. N. G. 4 june 01 retired. 20 june 05	.....	Norwich, Conn.
Bill, Albert C. July 5, 1901	pvt., corp., sgt. 1st co. gov. foot guard. 1 dec. 84 ensign. 15 july 90 3d lt. 19 nov. 91 2d lt. 18 may 93 res. 23 nov. 96 retired. 13 aug. 97 pvt., co. F, 1st inf. C. N. G. 8 nov. com. sgt. 1st inf. 16 apr. 98 pvt., co. F, 1st inf. C. N. G. 4 may q-m. sgt. n. c. s. 1st inf. C. N. G. 30 mar. 99 1st lt., pay. 1st inf. 23 june 1st lt., q-m. 1st inf. 15 july capt., q-m. 1st inf. 5 july 01 res. 24 june 03	.....	Hartford, Conn.
Leonard, John A. November 4, 1901.	pvt., corp., sgt. pvt. co. K, 4th inf. C. N. G. 1 apr. 93 trans. to co. D, 2d inf. C. N. G. dis. 1 apr. 96 pvt. 1st sgt., co. K, 4th inf. C. N. G. 12 nov. to 3 feb. 99 2d lt. co. E, 4th inf. C. N. G. 25 july 01 capt. 4 nov. (changed to co. E, 3d inf. C. N. G. 5 oct. 03) retired. 12 dec. 04	1st lt. batt'y B, lt., 1st regt. C. V. arty. 19 may 98 must. out. 20 dec.	Bridgeport, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Madden, William F. December 9, 1901.	pvt., corp.co. G, 1st inf.C.N.G.24 may 97 2d lt.....29 may 99 1st lt.....21 may 00 capt.....9 dec. 01 retired.....3 mar. 04	corp., co. G, 1st regt. C.V. inf.17 may 98 must. out.....31 oct.	South Manchester, Conn.
Farrell, Patrick A. November 6, 1902.	pvt., corp., sgt. co. B, 1st inf C. N. G.....5 may 91 2d lt.....19 mar. 97 1st lt.....25 july 99 capt.....6 nov. 02 retired.....11 nov. 03	2d lt. co. B, 1st regt. C.V. inf.....17 may 98 must. out.....31 oct.	Hartford, Conn.
Bailey, Herbert G. November 17, 1902.	trump. gov. foot guard.....oct. 91 to jan. 93 pvt., trump., 1st sec m.-g.batty C. N. G.....2 aug. tra. co. F, 1st inf. C. N. G. trump., corp., sgt.....15 dec. 2d lt.....7 aug. 99 1st lt.....12 mar. 00 capt.....17 nov. 02 retired.....4 apr. 04	musc. batty C, U. S. art.....22 may 88 to 21 aug. 91 sgt. co. F, 1st regt. C.V. inf.17 may 98 must. out.....31 oct.	Hartford, Conn.
Chappell, Harry C. March 4, 1903.	pvt., corp.co. D, 3d inf.C.N.G.24 nov. 99 2d lt.....20 dec. 00 1st lt.....5 feb. 02 1st lt. 2d co.coast art. C. N. G...7 july capt.....4 mar. 03 retired.....16 feb.	.....	New London, Conn.
Gyngell, Arthur W. April 16, 1903.	pvt., corp., sgt. 1st sgt. co. C, 1st inf.C.N.G.30 oct. 91 2d lt.....16 june 99 res.....10 feb. 00 1st lt.....25 feb. 01 capt.....16 apr. 03 res.....21 aug.	sgt. co. C, 1st regt.C.V. inf..17 may 98 must. out.....31 oct.	Rockville, Conn.
Burroughs, Robert N. August 4, 1904.	pvt. co. K, 4th inf. C. N. G...21 may 89 trans. to co. B, 4th inf., C. N. G., corp..... dis.....21 may 94 pvt., corp., sgt., co. B, 4th inf. C. N. G.....12 june 94 to 12 june 96 bat'n sgt.-maj. 4th inf.C.N.G. 3 sept. 98 1st lt.,bat'n adjt. 4th inf.C.N.G. 8 aug. 99 hon. dis.....4 dec. 03 capt. co. B, 3d inf. C. N. G...4 aug. 04 retired.....31 may 05		Bridgeport, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
<i>First Lieutenants.</i>			
Griswold, Edward June 7, 1865.	1st lt. 1st sec. batt'y C.C.M. 7 june 65 res..... 6 nov. 71	pvt. 1st C. V. lt. batt'y..... 26 oct. 61 must. out..... 26 oct. 64	Guilford, Conn.
Middlebrook, James R. January 3, 1866.	1st lt. 8th regt. C. M..... 3 jan. 66 dis..... 11 dec. 71	.....	Suffield, Conn
Young, William B. October 28, 1871	1st lt. asst. surg. 3d inf. C.N.G. 28 oct. 71 res..... 30 june 86	.....	Norwich, Conn.
Gilbert, Joseph W. February 14, 1874.	q-m. sgt. n.c.s. 3d inf. C.N.G. 1 aug. 72 1st lt. pay..... 14 feb. 74 res..... 30 june 86	.....	Norwich, Conn.
Bullock, Henry C. March 15, 1875.	1st lt. asst. surg. 1st inf. C.N.G. 11 july 72 1st lt. q-m..... 15 mar. 75 res..... 14 may 78	.....	Hartford, Conn.
Ross, David February 1, 1877.	pvt. sgt. co. K, 2d inf. C.N.G. 15 sept. 71 2d lt. 25 aug. 73 1st lt. 1 feb. 77 res..... 22 nov.	.....	Wallingford, Conn.
O'Sullivan, James August 18, 1879.	sgt., co. B, 3d inf. C. N. G... 4 mar. 75 2d lt. 7 june 77 1st lt. 18 aug. 79 res..... 9 may 82	.....	Philadelphia, Penn.
King, Francis A. July 13, 1880.	pvt., co. B, 8th inf. C. M..... 1 feb. 66 to 4 sept. 71 sgt. maj. 4th inf. C. N. G..... 1 oct. 2d lt. co. B, 4th inf. 21 nov. 76 1st lt. 13 july 80 res..... 25 jan. 87	.....	Bridgeport, Conn.
Cross, William P. H. September 15, 1881.	1st lt. q-m. 5th batt'n C.N.G. 15 sept. 81 dis..... 1 mar. 90	.....	Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Goff, Frank P. August 10, 1886.	pvt., corp., sgt. co. D, 3d inf. C. N. G. 9 apr. 67 to 21 dec. 76 pvt., sgt., 1st sgt co. C, 3d inf. C. N. G. 26 may 79 2d lt. 16 may 82 1st lt. 16 aug. 86 res. 25 apr. 88	.....	New London, Conn.
Newton, William H. February 9, 1887.	1st lt. pay 2d inf C. N. G. 9 feb. 87 res. 23 jan. 92	.....	Wallingford, Conn.
Hubbard, Louis B. November 7, 1887.	pvt., corp., sgt. 1st sgt. co. F. 1st inf. C. N. G. 21 june 79 2d lt. 7 feb. 87 1st lt. 7 nov. res. 16 july 92	.....	New York, N. Y.
Duffy, Francis J. November 4, 1889.	pvt., corp., sgt. co. C, 2d inf. C. N. G. 1 nov. 70 q.-m. sgt., n.c.s. 2nd inf. C. N. G. 11 may 83 1st lt., q.-m. 16 june 89 res. 26 july 1st lt. 2d S. C. 2d inf. C. N. G. ... 4 nov. retired. 2 mar. 98	.....	New Haven, Conn.
Prince, Samuel January 27, 1891.	pvt., corp., co. I 3d inf. C. N. G. 12 aug. 79 2d lt. 10 aug. 86 1st lt. 27 jan. 91 res. 2 nov. 92	.....	New London, Conn.
Rathbun, Frederick D. February 15, 1892.	pvt., co. F, 1st inf. C. N. G. ... 1 feb. 86 dis. 1 feb. 91 1st lt., q.-m. 1st inf. C. N. G. ... 15 feb. 92 retired. 25 feb. 97	.....	Hartford, Conn.
Jenkins, Arthur B. June 20, 1892.	pvt., corp., sgt. 1st S. C. 1st inf C. N. G. 3 sept. 89 1st lt. 20 june 92 retired. 28 feb. 98		Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Dann, Clarence B. May 10, 1893.	pvt., corp., sgt. co. F. 2d inf. C. N. G. 9 mar. 87 2d lt. 27 oct. 91 1st lt. 10 may 93 retired. 27 oct. 98	.....	New Haven, Conn.
Rand, George P. June 2, 1893.	pvt., corp., sgt. co. B. 4th inf. C. N. G. 10 dec. 72 to 6 feb. 78 pvt., corp. 3 june 79 to 2 june 81 pvt., corp., sgt., 1st sgt. 5 july to 1 oct. 85 2d lt. 4th M.-G. P., 4th inf., C. N. G. 26 oct. 88 1st lt. 4th sec. M. G. B. 2 june 93 retired. 24 june 97	.....	Bridgeport, Conn.
Fowler, George T. July 12, 1894.	pvt. 1st Plat. lt. art. C. N. G. 28 dec. 74 to 26 feb. 80 pvt. 1st Plat. lt. art. C. N. G. 21 may to 20 may 82 pvt., corp., sgt. 1st Plat. batty A, C. N. G. 1 sept. to 1 sept. 87 pvt., sgt. 1st Plat. batty A, C. N. G. 23 jan. 88 to 23 jan. 90 pvt. 1st sgt. 1st Plat. batt'y A, C. N. G. 12 aug. 2d lt. 21 dec. 91 1st lt. 12 july 94 retired. 6 may 98	.....	No. Branford, Conn.
Cosgrove, Patrick J. January 10, 1895.	pvt., corp., sgt. co. B. 1st inf. C. N. G. 10 aug. 86 1st lt. bat'n adjt. 1st inf. C. N. G. 10 jan. 95 retired. 3 july 05	1st lt. bat'n adjt 1st regt. C. V. inf. 18 may 98 must. out. 31 oct.	Hartford, Conn.
Waterman, Edward H. March 11, 1895.	pvt., corp., sgt., 1st sgt. co. K, 1st inf. C. N. G. 19 june 79 2d lt. 9 mar. 91 1st lt. 11 mar. 95 retired. 1 mar. 99	1st lt. co. K, 1st regt. C. V. inf. 17 may 98 must. out. 31 oct.	Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Schutz, Louis V. July 28, 1896.	pvt., corp., sgt., 1st sgt. co. D, 1st inf. C. N. G. 30 July 84 2d lt. 7 June 92 res. 9 Mar. 94 1st lt. 28 July 96 res. 2 Mar. 99	1st lt. co. D, 1st regt. C. V. inf. 17 May 98 res. 28 Sept.	New Britain, Conn.
Allen, George I. December 18, 1896.	pvt., corp., sgt., co. H, 2d inf. C. N. G. 28 Jan. 90 1st lt. pay. 2d inf C. N. G. 18 Dec. 96 hon. dis. 28 Jan. 01	.....	Middletown, Conn.
Punderson, Samuel F. January 14, 1897.	pvt., corp. co. F, 2d inf. C. N. G. 13 Jan. 86 to 13 Jan. 91 sea., g. m. 1st cl. 1st div. N. M. C. N. G. 15 Nov. 93 lt. (j. g.), o. o. nav batt'n. 18 Apr. 96 lt., (j. g.) adjt. 14 Jan. 97 res. 24 Nov. 99	.....	Springfield, Mass.
Stapleton, Walter February 4, 1897.	1st lt., pay. 4th inf. C. N. G. 4 Feb. 97 hon. dis. 4 Dec. 03	.....	Bridgeport, Conn.
Broatch, John A. July 26, 1898.	pvt., corp., sgt. co. H, 2d inf. C. N. G. 28 Jan. 80 2d lt. 13 Dec. 92 1st lt. 26 July 98 retired. 15 Dec. 00	.....	Middletown, Conn.
Keen, Frank A. December 1, 1898.	pvt., corp., sgt. 1st plat. 1st inf. C. N. G. 30 June 92 1st lt, 1st sec. m-g. batt'y C. N. G. 1 Dec. 98 retired. 23 Apr. 03		Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Spencer, Alton December 28, 1898.	pvt. 1st plat. batt'y A, C. N. G. 28 dec. 85 to 28 dec. 90 pvt., corp., sgt. 1st Plat. batt'y A, C. N. G. 18 june 94 to 18 june 96 pvt., sgt. 1st Plat. batt'y A, C. N. G. 28 july 1st lt. 28 dec. 98 retired 13 oct. 02	sgt. batt'y A, lt. 1st regt. C. V. arty. 19 may 98 must. out. 25 oct.	Guilford, Conn.
Chapman, Frederick W. December 28, 1898.	pvt., corp. co. C. 1st inf. C. N. G. 25 feb. 90 2d lt. 14 apr. 93 1st lt. 28 dec. 98 retired 4 feb. 99		Rockville, Conn.
Kinney John F. February 9, 1899.	pvt., corp. 2d Plat batt'y A, C. N. G. 8 feb. 87 to 8 feb. 92 pvt., corp. 17 aug. 93 2d lt. 4 june 94 1st lt. 9 feb. 99 retired 5 aug. 04	2d lt. batt'y A, lt. 1st regt. C. V. arty. 19 may 98 must. out. 25 oct.	Branford, Conn.
Shepherd, Forrest May 3, 1899.	sea. 2d div. nav. bat'n C. N. G. 2 apr. 98 ensign 31 jan. 99 lt. (j.g.) 3 may retired 4 nov. 03	sea. U. S. N. 15 june 98 hon. dis. 20 aug.	Hartford, Conn.
Richardson, Charles E. May 29, 1899.	pvt., corp., sgt., 1st sgt. co. G, 2d inf. C. N. G. 14 aug. 85 2d lt. 15 july 93 1st lt. 24 oct. 96 1st lt. bat'n adjt 3d inf. 29 may 99 retired 17 apr. 00	1st lt. co. G, 3d regt. C. V. inf. 2 july 98 must. out. 20 mar. 99	Putnam, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Snell, Thomas C. B. June 22, 1899	pvt., 1st sec. brig. sig. corp. C. N. G. 25 sept. 96 1st lt. 22 june 99 retired. 1 aug. 03		Hartford, Conn.
Beebe, Robert L. July 1, 1899.	pvt., corp., q.-m sgt. co. K, 1st inf. C. N. G. 15 may 94 q.-m. sgt. n. c. s. 1st inf. C. N. G. 1 dec. 98 1st lt., pay. 1st inf. C. N. G. 4 mar. 99 res. 23 june 1st lt. bat'n adjt 1st inf. C. N. G. 1 july retired. 2 dec. 04	q.-m. sgt. co. K, 1st regt C. V. inf. 17 may 98 must. out. 31 oct.	Boston, Mass.
Flanagan, John P. July 18, 1899.	pvt., co. B, 4th inf. C. N. G. 6 jan. 94 to 29 june 95 pvt., corp., co. B, 4th inf. C. N. G. 10 aug. to 3 may 98 pvt. co. K, 4th inf. C. N. G. 3 may to 15 feb. 99 pvt., co. K, 4th inf. C. N. G. 1 june 1st lt. 18 july retired. 24 mar. 03	pvt., sgt. batt'y B. lt. 1st regt. C. V. art. 19 may 98 must. out. 20 dec.	Bridgeport, Conn.
Punderson, Henry F. November 24, 1899.	sea. cox. q.-m. 2d cl. 1st div. nav. bat'n, C. N. G. 15 nov. 93 chf. yeo. nav. bat'n, C. N. G. 30 nov. 96 lt. (j.g.), pay. 24 nov. 99 retired. 4 aug. 03	sea. chf. yeo. U. S. N. 15 june 98 hon. dis. 26 aug.	Springfield, Mass.
Sandland, William H. December 26, 1899.	pvt., corp. co. A, 2d inf. C. N. G. 27 oct. 91 2d lt. 15 mar. 93 1st lt. 26 dec. 99 retired. 21 july 04		Waterbury, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Wilbur, George L. July 17, 1900.	pvt., corp., sgt. 1st sgt. co. G, 3d inf. C. N. G. 27 aug. 92 2d lt. 8 june 99 1st lt. 17 july 00 (co. changed to L, 3d inf. C. N. G.) hon. dis. 5 jan. 04 retired. 10 feb.	1st sgt., co. G, 3d regt. C. V. inf. 3 july 98 must. out. 20 mar. 99	Putnam, Conn.
Curtiss, William Perry, September 5, 1900.	pvt., corp. co. F, 2d inf. C. N. G. 1 mar. 94 2d lt. 9 nov. 98 1st lt. 5 sept. 00 retired. 3 june 03		New Haven, Conn.
Sullivan, James D. November 1, 1900.	pvt. co. E, 3d inf C. N. G. 24 july 97 to 27 june 99 pvt. co. E, 3d inf C. N. G. 22 jan. 00 2d lt. 27 june 1st lt. 1 nov. (co. changed to L, 1st inf. C. N. G. 5 oct. 03) retired. 2 mar. 05	pvt., corp. co. E, 3d regt. C. V. inf. 2 july 98 must. out. 20 mar. 99	Willimantic, Conn.
Montague, William B. December 12, 1900.	pvt., corp. sgt. co. I, 1st inf. C. N. G. 9 aug. 90 2d lt. 3 may 99 1st lt. 12 dec. 00 retired. 1 jan. 05		New Britain, Conn.
Lewis, Frederick P. April 8, 1901.	pvt. 2d co. G. F. G. 7 oct. 98 to 8 mar. 00 sea., chf. m. a. 1st div. nav. mil. C. N. G. 16 mar. lt. (j. g.) adjt. nav. bat'n. 8 apr. 01 retired. 2 july 04		New Haven, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Linsley, Ray K. April 19, 1901.	pvt., co. F, 1st inf. C. N. G...18 apr. 98 trans. co. D, 1st inf.....15 feb. 00 2d lt.....9 nov. res.....13 feb. 01 1st lt.....19 apr. retired.....18 jan. 04	pvt., co. F, 1st regt.C.V.inf..17 may 98 must. out.....31 oct.	Bristol, Conn.
Husted, Alfred April 30, 1901.	pvt., corp., sgt., q-m. sgt., 1st sgt. co. F, 2d inf. C. N. G...12 feb. 86 2d lt. co. E, 2d inf. C. N. G...24 may 99 1st lt.....30 apr. 01 res.....24 june 02		New Haven, Conn.
McBride, John J. October 29, 1901.	pvt., corp. sgt., 1st sgt. co. B, 4th inf.C.N.G.25 nov. 92 2d lt.....16 may 99 1st lt.....29 oct. 01 retired.....19 apr. 04		Bridgeport, Conn.
Whittelsey, Mahlon H. November 17, 1902.	pvt., corp. co.F, 1st inf.C.N.G.19 oct. 83 to 30 june 90 pvt., sgt.,1st sgt co.F, 1st inf..19 july 92 2d lt.....12 mar. 00 1st lt.....17 nov. 02 retired.....13 jan. 04		Hartford, Conn.
Salerno, John, April 23, 1903.	pvt., corp., q-m sgt. co. B, 2d inf. C. N. G... 1 mar. 97 2d lt.....13 dec. 99 1st lt.....23 apr. 03 retired.....16 dec.		New Haven, Conn.
Clark, Leroy June 17, 1903.	pvt., corp., sgt. 1st sgt. co. F, 2d inf.C.N.G.21 dec. 92 2d lt.....5 sept. 00 1st lt.....17 june 03 retired.....20 july 05		New Haven, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Hagberg, Charles A. December 10, 1903.	pvt., corp., agt. co. C, 3d inf. C. N. G. 1 oct. 89 2d lt. 6 nov. 94 1st lt. 25 feb. 96 capt. 12 jan. 97 res. 5 may 99 2d lt. co. A, 3d inf. C. N. G. 4 apr. 01 1st lt. 10 dec. 03 retired. 17 mar. 05	capt. co. C, 3d regt. C. V. inf. 2 july 98 must. out. 20 mar. 99	Norwich, Conn.
Prince, John Augustus August 12, 1904.	mus. band 3d inf C. N. G. 11 aug. 80 to 11 aug. 85 pvt. 3d m.-g. plat 3d regt C. N. G. 16 june 86 to 30 apr. 88 mus. band 3d inf. C. N. G. 7 july to 7 july 90 mus. band 3d inf. C. N. G. 18 aug. to 31 july 91 com. sgt. n. c. s. 3d inf. C. N. G. 8 aug. 92 sgt. maj. 8 aug. 94 to 24 june 98 1st lt. bat'n adj. 20 july 99 res. 4 dec. 03 1st lt. 3d sec. m. g. batt'y. C. N. G. 12 aug. 04 retired. 4 feb. 05		New London, Conn.
<i>Second Lieutenants.</i> Traut, Frank L. December 12, 1900.	2d lt. co. I, 1st inf. C. N. G. 12 dec. 00 retired. 16 dec. 03		New Britain, Conn.
Walsh, George C. February 9, 1899.	pvt., corp. 2d plat. batt'y A, C. N. G. 18 may 95 2d lt. 9 feb. 99 retired. 3 feb. 04	corp. batt'y A, lt. 1st regt. C. V. arty. 19 may 98 must. out. 25 oct.	Branford, Conn.
GOVERNOR'S STAFF AND GOVERNOR'S GUARD.			
<i>Brigadier-Generals.</i> Joslyn, Charles M. June 28, 1893.	col., a.-d.-c. staff of comdr- in-chief, state of Conn. 3 jan. 77 hon. dis. 10 jan. 79 judge-adv. gen., state of Conn. 28 june 93 hon. dis. 9 jan. 95		Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Peck, Henry S. January 9, 1895.	pvt., 2d co. G. F. G. 7 aug. 93 3d lt. 15 aug. coms'y-gen. state of Conn. 9 jan. 95 hon. dis. 6 jan. 97	prin. mus. 20th regt. C.V. inf. 21 aug. 62 to 23 dec.	New Haven, Conn.
Atwood, John W. July 1, 1899.	com.-gen. state of Conn. 4 jan. 99 pay.-gen. state of Conn. 1 july hon. dis. 7 jan. 03	.....	Wauregan, Conn.
Potter, Mathewson W. January 9, 1901.	brig.-gen., com.- gen. state of Conn. 9 jan. 01 to 7 jan. 03 col., com.-gen. state of Conn. 7 jan. retired. 4 jan. 05	.....	Deep River, Conn.
<i>Colonels.</i>			
Woodruff, Rollin S. January 4, 1899.	col., a.-d.-c. staff of comd'r-in- chief state of Conn. 4 jan. 99 hon. dis. 9 jan. 01 4th lt. gov. foot guard. 8 sept. 02 3d lt. 1 june 03 retired. 11 nov. 04	.....	New Haven, Conn.
Miller, Watson J. January 7, 1903.	col., a.-d.-c. state of Conn. 9 jan. 95 to 6 jan. 97 col., a.-d.-c. state of Conn. 9 jan. 01 to 7 jan. 03 col., q.-m. gen. state of Conn. 7 jan. retired. 4 jan. 05	.....	Shelton, Conn.
Rogers, Matthew H. January 7, 1903.	col., a.-d.-c. state of Conn. 9 jan. 01 to 7 jan. 03 col., pay.-gen. state of Conn. 7 jan. retired. 4 jan. 05		Bridgeport, Conn.

ADJUTANT-GENERAL'S REPORT.

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RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
<i>Majors.</i>			
Fisher, George B. July 25, 1879.	capt., adjt. 1st inf. C. N. G...27 apr. 75 res.....15 nov. 76 maj. 1st co. G. F. G.....25 july 79 res.....4 feb. 81 retired.....18 jan. 04	.....	Hartford, Conn.
Blakeslee, Dennis A. February 21, 1890.	1st lt. 2d co. G. H. G.....28 nov. 84 maj.....21 feb. 90 res.....10 dec 97	.....	New Haven, Conn.
Hyde, E. Henry, July 6, 1891.	maj. 1st co. G, F. G.....6 july 91 res.....30 sept. 98	.....	Hartford, Conn.
Warren, Francis M. April 19, 1894.	cornet 1st co. G. H. Gds....22 sept. 87 2d lt.....31 oct. 89 capt., 1st lt....3 july 91 maj.....19 apr. 94 res.....16 july 97	.....	Hartford, Conn.
Clark, Edward M. June 17, 1901.	capt., maj. 2d co. G. F. G..19 june 99 maj.....17 june 01 retired.....20 june 02	.....	New Haven, Conn.
<i>Captain and First Lieutenants.</i>			
Pease, Robert R. November 30, 1896.	4th lt. 1st co. G. F. G.....19 nov. 91 3d lt.....18 may 93 capt., 1st lt....30 nov. 96 retired.....5 june 99 ensign.....30 may 01 4th lt.....16 mar. 03 retired.....24 feb. 05	.....	Hartford, Conn.

ADJUTANT-GENERAL'S REPORT.

RETIRED FROM ACTIVE SERVICE.

Name, Grade, Date of Rank.	Service in Conn. National Guard or Militia of this or any other State.	Service in U. S. Army or Navy.	Residence.
Fenn, Wilson L. March 16, 1903.	ensign 1st co. G. F. G. 13 oct. 98 3d lt. 13 june 99 2d lt. 2 apr. 00 capt., 1st lt. 16 mar. 03 retired. 4 feb. 05	.....	Hartford, Conn.
Lombard, Danforth O. June 1, 1903.	4th lt. 2d sec. G. F. G. 5 sept. 01 3d lt. 16 dec. 2d lt. 7 july 02 capt., 1st lt. 1 june 03 retired. 21 nov. 04	.....	New Haven, Conn.
<i>Captain.</i> Wooster, Joseph J. May 8, 1888.	2d lt., 2d co. G. F. G. 26 jan. 86 capt. 8 may 88 res. 31 july 93 retired. 5 nov. 02	.....	New Haven, Conn.
<i>Third Lieutenants.</i> Bostwick, Leonard January 25, 1895.	4th lt. 2d co. G. F. G. 5 jan. 94 3d lt. 25 jan. 95 retired. 5 dec. 01	.....	New Haven, Conn.
Hoffman, Charles W. April 9, 1900.	4th lt. 2d co. G. H. G. 17 jan. 98 3d lt. 9 apr. 00 res. 4 feb. 02	.....	Orange, Conn.
<i>Fourth Lieutenants.</i> Morse, Edward J. January 25, 1895.	capt. 2d co. G. F. G. 3 feb. 80 res. 9 apr. 88 ensign. 15 aug. 93 4th lt. 25 jan. 95 retired. 19 aug. 01		New Haven, Conn.

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**REPORTS OF SURGEON-GENERAL AND MEDICAL
OFFICERS, C. N. G.**

Report of Surgeon-General.

HARTFORD, CONN., September 30, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to herewith submit my annual report as Surgeon-General, C. N. G., for the past year.

The formation of a Medical Corps which was decided upon by the Board of Organization during the administration of my predecessor, was an important step for the betterment of the medical and surgical service of the Connecticut National Guard. The Hospital Corps, consisting as it does now of forty-four enlisted men, is a fine organization, and nothing but words of commendation for the manner in which they discharge their duties, can be said. The equipment of the Hospital Corps, while much improved during the past two years, is still deficient.

1. There should be at least one new regulation U. S. ambulance for each regiment, and one extra ambulance to be used with the cavalry or artillery as the case may demand.

2. Each corps should have a full line of cooking utensils, and not be dependent upon the regimental kitchen.

3. In several instances, emergency cases are needed, and several have been ordered through the Surgeon-General of the U. S.

4. A sufficient number of 44 or 45 caliber revolvers are needed to supply each member of the Hospital Corps in case

of riot duty; one to be issued to each corps for instruction and demonstration purposes; the balance to be in charge of the Ordnance Department.

5. Horse and saddle equipment sufficient to mount one orderly for each medical officer in the command.

Major McCook assures me that the need of mounted men of the Hospital Corps was sorely felt at Manassas. As mounted men would certainly be required in war, the training in riding and the care of the horse is important.

For the past two years, the Hospital Corps of the First Regiment has been instructed in a clinic at one of the hospitals at Hartford, where they have witnessed operations, surgical dressings, the administration of anæsthetics and methods of handling and transporting patients. I would recommend that this be done, where practicable, by the Hospital Corps of the other regiments.

The regimental encampment at Niantic, July 31st to August 19th, was as free from illness and injury as the most sanguine medical officer could have wished, despite the fact of several days of inclement weather.

Later reports from medical officers of each corps, which are herewith submitted, show that a minimum amount of disease was contracted at Camp Roberts. This fortunate fact, however, does not prove that our sanitary arrangements at Niantic are perfect, for they are far from it, and it is the earnest hope of this department that before another encampment, several serious defects will be corrected; if not, we shall certainly suffer at some time from infectious diseases, with the serious loss of time and of life itself, that these infections bring.

The present system of sinks, which have to be emptied by hand and the contents carted away, is, for a permanent camp, obnoxious and dangerous to a serious degree. However carefully handled, such material will be spilled to a greater or less extent. Flies, which are known to be carriers of infection, have access to the sinks and spilled materials, as well as to the mess rooms and the tents. I made this matter my first inquiry on arriving at camp, and learned the following facts:

At the encampment of 1903, the State Board of Health made an inspection of the sanitary conditions of the camp, and in their report, they recommended that a sewer be built which would convey all excreta into the salt water. This being in accordance with the views of Adjutant-General Cole, he at once employed a firm of engineers to plan a sewer system for the camp, which was done in a very satisfactory manner. Adjutant-General Cole then entered into a contract with a party to build a sewer, and the work was accomplished. At this point, the local Health Officer interfered, protesting that he would not allow the sewage from the sinks to be carried into the Niantic River. The plan laid out by the engineers included the connecting of the sinks, and the carrying of all sewage some four hundred feet from the water line out into the stream where the current is extremely swift at ebb tide. The State Board of Health was invited to view the system and give their opinion on the situation; the plan met with the Board's approval, but the local Health Officer maintained that the clam flat and oyster beds at Niantic would be injured, and permission could not be given to connect the sinks with the sewer after it had been built.

I would suggest that the State Board of Health and the Health Officer of Niantic have a further conference in the hope that this difficulty be overcome and the state saved the further expense of establishing another system of disposal of sewage, and the future great danger of the exposure of the Militia to infectious diseases. If the sewer which the state has built cannot be employed, some other approved system must be instituted.

It seems to be the unanimous feeling of the medical officers that the garbage should be cremated. I would recommend that the cost of a crematory be ascertained, and that the state be urged to erect one.

It is not until recently that we have fully realized the importance of the danger of infection from insects. It is now known that yellow fever, malaria, typhus and typhoid fever may be conveyed in this way. Thorough screening of the store rooms, mess rooms, kitchens and hospitals is extremely important.

Flues should be constructed for the kitchen fires, as the smoke is a great nuisance and causes many cases of inflamed eyes.

The department proposes, during the coming year, to do all in its power to bring about these needed reforms.

Respectfully,

OLIVER C. SMITH,

Colonel and Surgeon-General, C. N. G.

**Report of Lieutenant-Colonel Wilbur S. Watson, Assistant
Surgeon-General, C. N. G.**

DANBURY, CONN., September 18, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

In submitting my report on inspection of the medical department at Camp Roberts, July 31st to August 19th, inclusive, one day to each regiment as per orders from your office would say the change from brigade to regimental camp made my duties very different from previous years, yet I can assure you it was not altogether an unpleasant change. While I missed much to which I had been accustomed I felt that I was getting nearer to the working force. That few hours with each regiment's medical officers, hospital dispensary and the opportunity to inspect sanitary conditions of kitchen, mess houses, latrines, etc., was more satisfactory to me as I had less ground to cover than when inspecting the whole brigade.

You have received reports from the medical officers of each regiment who were on duty and through them you will receive all the main points regarding camp work from the standpoint of a medical officer.

Were I asked to mark each regimental medical corps on a percentage basis I could not mark any of them less than excellent, if a lower mark were made it would not be on the non-commissioned officers or privates.

It seemed to me that each corps was determined none should be better than their own. And I feel bound to say for each regimental organization, aside from the Medical Department that each seemed to vie with the other to police, keep and leave their camp in the best possible condition for their successor, and at the finish no cause for complaint was found.

Health of the camp was good the entire three (3) weeks, very few men were in the hospital at any time. There were no accidents received by the men while on duty; one quite serious accident at the station due to carelessly jumping from a fast moving train at midnight. (He will recover.)

Similar accidents occur nearly every year as they do, also by putting the head, arms, feet or gun out of a car window enroute to or from camp. But it seems as if the accident on train of Third Regiment returning from camp, when one man was killed by putting his head out of the car window near Fair Haven, would call for a more thorough guarding of these careless, thoughtless men, by their officers.

The food was good quality and there was no complaint of short rations. The reported poor beef issued to the First Regiment on Monday was due to error not intent. The meat was not bad but was not up to standard quality, and the whole matter was greatly exaggerated by a poorly informed reporter. I saw all the beef, bread and vegetables issued and can vouch for the quality as does every report sent to me by the medical officers who made inspections with me and daily in my absence.

Of the uniforms I have no criticisms except that I shall never cease to urge a uniform shoe to be part of the uniforms as recommended by Major McCook, several years ago.

Supplies for the department were from the regulation chests with which each corps is supplied, calling for but small amount to replenish dressings, etc.

KITCHENS.

The new cement floor with drainage under the cooks' sheds was a marked improvement on the conditions of previous years as was also the storage water tank relieving the pumping station and insuring a steady pressure at all times.

GARBAGE AND SEWAGE DISPOSAL.

While the garbage from kitchens was disposed of promptly and satisfactorily to all under existing conditions, yet the problem of a better method of disposal of garbage and faecal matter is still facing us as in the past. The cremating plan is recommended and approved by all as the best and cheapest

in the end, and should our state camp become a permanent one for any length of time it would be the only safe method to be adopted and I will recommend that a first-class engineer be employed to look into the feasibility of erecting a plant of dimensions equal to any emergency. The erection of such a plant would not be a great expense. Fuel would be the greatest item in running it, but with furnace built for burning oil, could be operated at a very small expense and everything reduced to ashes in a very short time, requiring labor of only two or three men. The hospital corps of each regiment under the new orders is a much different organization than in previous years when we had but five men to a corps, we now have twelve men, thus enabling the medical officers in charge to do better and more thorough work whether on duty in camp or corps drill at the home station.

The corps are all well equipped and the personnel of a high order.

Respectfully,

WILBUR S. WATSON,

Lieutenant-Colonel and Assistant Surgeon-General, C. N. G.

Report of Major Joseph H. Townsend, Medical Corps.

NEW HAVEN, CONN., September 1, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to submit the following report concerning the tour of duty of the Second Infantry at Camp Roberts, Niantic, Conn., August 7 to 12, 1905.

The health of the men as usual at our encampments was excellent. The ailments and injuries treated were all of a minor character; nevertheless, the medical officers were not idle. Sanitary inspections, hospital corps and dispensary work kept us busy. We found the regimental hospital and dispensary most useful, and I think at brigade encampments it would be preferable for each regiment to care for its own sick.

The sewer recently constructed, which takes the waste water from the kitchens and the new concrete floors of the kitchens, made a great improvement in the sanitary conditions in the rear of the mess houses, as did also the more frequent removal of the garbage which was collected three times a day; and while it is to be regretted that the sinks could not also be connected with the sewer, they were kept in an admirable condition, being disinfected with lime several times a day and each evening cleaned and their contents removed from the camp ground. The sink buildings themselves are getting dilapidated and it is hoped that they will be rebuilt or thoroughly repaired before another year.

The food issued was wholesome and of good quality, and there was no complaint whatever on this score.

The new shower baths were enjoyed by the men and I have no doubt they contributed much to their health and comfort.

The weather as a whole was pleasant. Everybody seemed to like the tour of duty and I heard of no illness resulting therefrom.

Very respectfully,

JOSEPH H. TOWNSEND,
*Major, Medical Corps,
(Assigned to Second Infantry, C. N. G.)*

**Reports of Major John B. McCook, Surgeon,
Medical Corps.**

HARTFORD, CONN., June 2, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to report on the one day's tour of duty done by the Hospital Corps, May 11, 1905. Assembly at 7 A. M. Litter drill until 8.45. Bandaging from 8.45 to 9.40, when the corps was marched to the Bruce Private Hospital, where a three hour surgical clinic was held by Surgeon-General Oliver C. Smith. Dinner was cooked by the men at the armory and instruction in cooking was given by one of the men having especial ability, to the rest. At 3.30 a demonstration was given at the Hartford Hospital by Miss Brown, supervising nurse, and by her first assistant, in the care of the very sick, application of heat and cold, etc. On return to the armory the subjects seen and mentioned at the clinic and demonstration were taken up and questions answered. At 6.15, the corps was dismissed. I desire to express my thanks to Surgeon-General Smith, Miss Brown and Miss Mast, for the kindness that so materially contributed to the value of the day.

Very respectfully,

JOHN B. MCCOOK.

*Major, Medical Corps,
(Assigned to First Infantry, C. N. G.)*

HARTFORD, CONN., August 16, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to report as follows on the tour of duty at Camp Roberts, July 31 to August 5, 1905.

There was very little sickness and all the cases were slight. But two accidents worthy of the name occurred, a double and a single dislocation of the shoulder. Both were easily reduced by my assistants and neither occurred "in the line of duty."

On July 31st I was requested by the Regimental Commissary to inspect a beef and potato ration, and on August 1st, the hams. Part of the beef and all the potatoes and hams were condemned, as in my opinion either insufficient in the elements of nutrition or unfit for issuance. On August 3d I was ordered by the Adjutant-General to inspect hams at New Haven, Conn., and at various times through the week, beef, arriving by express at the Niantic depot. The hams and beef at all these latter inspections were found admirable both in quality and condition.

There was no suffering caused by the failure in part of the ration and I noted not a case of grumbling.

Regular instruction was given the Hospital Corps by the Assistant Surgeons in bandaging, "first aid," care of the sick, preparation of bedside notes and temperature charts, besides litter drill; moreover sick call was treated as far as possible as a clinic. Instruction in cooking was given daily by a member of the Hospital Corps, who had charge of the cooking for the corps.

The Surgeon, in pursuance to General Orders, daily inspected and marked each organization in camp on quarters and policing.

From the standpoint of the sanitarian, I believe the Regimental Camp superior to the Brigade. It may be of interest to note that the writer observed in various directions that discipline had been improved directly as a result of last year's Manassas maneuvers.

I respectfully suggest the following as likely to improve the efficiency of the service at the State's Military Rendezvous.

1. That the civilian driver be given a room over the stable or that the whole care of the ambulance and horses be put in the hands of the Hospital Corps.

2. That the latrines of officers and men be lighted at night.

3. That the shower-bath doors be fenestrated after the manner of the gymnasium locker with wire mesh covered opening. Also that a connection be made with the sewer close to the showers so that the washings from the human bodies may not run as now over the concrete close to the kitchens.

4. That the pool of stagnant water in the old rifle range be filled in, as a precaution simply, since there were no mosquitoes seen in camp this year.

5. That a change be made in the disposal of faecal matter and garbage.

The sinks are old and will very soon require complete rebuilding, it would therefore appear both economical and wise to erect permanent structures that will afford greater protection from inspection and will require the minimum of expense in repairs. The present system of caring for the faecal matter, I have carefully watched this year. I feel that the sanitary police do their work conscientiously and well, allowing for the minimum possible risk from soiling the ground in the immediate neighborhood of the latrines. However, the system is far from perfect for a semi-permanent camp as this is, and with a large increase of the body of troops, or if the occupancy of the camp was for a considerable period, the danger would doubtless be geometrically increased. Several plans present themselves that will, I believe, work satisfactorily. The two best are in brief:

- I. The so called "Trough Latrine" put in a permanent

form and made large enough for the use of a battalion. It was devised by a board of regular army surgeons and built for 100 men, it has proved satisfactory in a number of posts. Its essential features are, (a) A zinc trough with rounded edges, securely braced, over which are placed the seats. The trough has an incline of one in twelve. A second urine trough empties into this. (b) An excavating tank wagon with a capacity of 500 gallons. This has a six-inch valved opening in the rear of the tank for emptying. Carried on the cart is a cylinder capable of withstanding high pressure, two twenty foot lengths of three-inch rubber hose with couplings and a removable handle for working the pumps. The pump is especially adapted for this work so that large obstructions can pass—a full sized army blanket has been known to be pumped through with ease. A complete description of this latrine can be found in Munson's Military Hygiene, pages 385, 389. A concrete floor is recommended if this plan be adopted.

II. A water closet system, adapted to the conditions. The present sewer for kitchen water only, empties into the Niantic River, a stream having a very swift tidal current for over a mile. Sewage allowed to flow in, in the usual way, would surely be swept far up with the chance of producing infection.

I understand the present sewer was made large enough to be ample for all purposes. I advise then a collecting tank or tanks of sufficient size to hold the sewage for several days, be built in the bed of the river. A barge with a specially constructed tank and pump should be provided. Contract with a towing company could be made to supply a tug to periodically convey the barge into the Sound where the sewage could be dumped.

For the buildings, a thoroughly permanent construction is advised so that in case of necessity, without too great delay or expense, they could be heated for winter use. An allowance of seven or eight seats and four urinals, as a minimum, is desirable per company. This will suffice for an increase of the company to the war strength. The urinals should be of slate and separate, with an intermittent water wash. The

closets should be of the individual type, seats cut out, front and back, more than in the private house, hinged so as to be more readily cleaned and upper and lower surfaces rendered as nearly as possible impervious with paraffine. The mode of action of the closet should be as simple, and the cleansing by the water flush as thorough as possible.

It is advised that the building be partitioned so that companies be kept separate for the purpose of better police control and ease in placing responsibility.

The disposal of kitchen refuse, involving as it does at present a cartage through the village streets, should, I believe, be met now by the establishment of a camp crematory. The health authorities of the town might at any moment forbid its transportation or impose onerous conditions, and the State reservation is too small to make it safe to bury the refuse within its bounds. I advise the erection of one or more "Smith Crematories." The pattern is selected, since it is the only one I know of, that is built for fæces as well as garbage. The possibility of its double use would add much to the value of the plant in case a sudden increase over the maximum of troops or of a temporary break in the water closet system.

In the construction of either plant for the disposal of fæcal matter and for the installation of the crematory, I very strongly urge that a sanitary engineer of the highest personal and professional standing be employed to draw up plans and specifications to be submitted to a medical board and that during the work, an inspector, chosen by this engineer, shall be always on the ground with power to enforce for the State a proper standard of materials and work.

A water closet system, while the most hygienic and requiring the least care, if properly constructed, is through its very complication, a source of hidden danger to the water supply, and an unending tax on the purse and patience, if of poor model or cheap workmanship.

In concluding the report, I desire to express my appreciation and thanks for the work and coöperation of the post quartermaster's department, in every respect, meeting my

slightest suggestion looking to the betterment of sanitary conditions.

I also bear testimony to the cordial and helpful interest shown in all matters sanitary by the officer of the regular establishment detailed by the Army as inspector.

Very respectfully,

JOHN B. McCOOK,

Major, Medical Corps,

(Assigned to First Infantry, C. N. G.)

**Report of Captain Heman A. Tyler, Jr., Assistant
Surgeon, Medical Corps.**

HARTFORD, CONN., September 1, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I beg to report the condition of the First Regiment from the medical side. I found only four cases while enroute to Camp Roberts, one each of diarrhea, coryza, acute rheumatism and acute indigestion.

Stomach troubles seem to be prevalent since thirty cases reported at sick calls. Constipation was next, ten cases. Diarrhea nine and one case of rhus poisoning.

There were seven medical cases in the Regimental Hospital at different times during the week. These cases were of minor consequence except one who was stricken with a peculiar kind of blindness while on duty, but after rest he recuperated so as to return to duty.

The acute rheumatic case improved remarkably and with the exception of a few malignerers and above stated cases we had a particularly healthful camp. I consider the good work done by my superior officer Major John B. McCook to have been a strong point in favor of our successful week.

Your obedient servant,

HEMAN A. TYLER, JR.,
Captain, Medical Corps,
(Assigned to First Infantry, C. N. G.)

**Report of First Lieutenant William H. Van Strander,
Assistant Surgeon, Medical Corps.**

HARTFORD, CONN., September 12, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to report concerning the tour of duty at Camp Roberts, Niantic, Conn., July 31 to August 5, 1905 inclusive.

There was no illness except of a minor nature, no patients were confined in the hospital during the last day of duty. Each day there was a less number at sick call.

The men returned home in excellent condition, due I think to the thorough policing of the camp, and good weather.

Concerning the disposal of the material from the sinks, if a large body of troops were stationed at the camp for a considerable length of time, some other method than that now in use would be necessary.

The crematory process would be a sure and safe method of disposal.

Another way would be by a water closet arrangement, conveying the material to a tank in the river, and pumped from this into scows and carried out into the Sound.

Whatever method might be adopted, one should be selected that would require as little handling as possible.

I consider the crematory process the best for disposal of kitchen and other waste matter.

Kitchen refuse should be kept in tightly covered receptacles so as to protect it from the flies, thus preventing a source of infection of the food at the kitchens.

Very respectfully,

WILLIAM H. VAN STRANDER,
*First Lieutenant, Medical Corps,
(Assigned to First Infantry, C. N. G.)*

**REPORTS OF CAPTAIN JOHN H. EVANS, ASSISTANT
SURGEON, MEDICAL CORPS.**

NORWICH, CONN., August 1, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

In accordance with Section 12, Paragraph 402, Laws and Regulations, C. N. G., I have the honor to report my attendance at the State Rifle Match, held at the State Rifle Range, Danielson, Conn., July 28 and 29, 1905, pursuant to G. O. No. 5, B. H., c. s.

There were no casualties to report.

I observed that the contestants were allowed to take aim at the targets and snap the locks of the empty (?) rifles while the so-called skirmish run was being made. This is a dangerous practice, and I recommend that hereafter the range officer be instructed to prevent it. If the firing point and targets were connected by telephone during the match, it would safeguard against accidents when men have to expose themselves to arrange any detail concerning targets.

Very respectfully, your obedient servant,

JOHN H. EVANS,
Captain, Medical Corps,
(Assigned Third Infantry, C. N. G.)

NORWICH, CONN., September 6, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

In accordance with Article 10, Paragraph 402, Laws and Regulations C. N. G., I have the honor to report concerning the six days' parade at Camp Roberts, Niantic, August 14th to 19th, inclusive, as follows:

The camp was very healthy.

There were no cases of serious sickness and no injuries.

It is to be borne in mind that in camp, soldiers present themselves to the Surgeon for more trivial causes than would occasion their calling a doctor in civil life. The ease with which they can communicate with the military surgeon and the absence of fees accounts for this. The company commanders should have their non-commissioned officers ascertain as far as possible that their men are really sick enough for medical attention before reporting at sick call, if they desire to have their company records clean; otherwise many men will be reported sick for mild headaches, slight constipation, etc. Fifty per cent. of those who reported at sick call during the encampment of the Third Infantry, C. N. G., were of this class. They had real ills, but so mild as to make their reporting sick seem childish.

None of our commissioned officers were reported sick.

As to camp sanitation, it is my opinion that the sinks are located too near the mess houses to be consistent with safety, especially if the camp was of long duration. They are close enough together so that an ordinary fly could easily fly from one to the other. The mess houses should have screen doors to obviate as far as possible the danger from flies. The sinks, mess houses, cooking sheds, etc., were well cared for during our encampment; but in my opinion, the only *sanitary* way to dispose of all garbage, fecal matter, etc., would be by burning in a properly located crematory.

The rations were excellent as to quantity, quality and cooking.

I observed that the ambulance needs some small repairs.

It was reported that some of the mattresses were infested with bed bugs. Personally I was unable to confirm this report by observation, but as a matter of precaution, and as a good sanitary means to be adopted as a routine, I would recommend that each year after camp the mattresses be fumigated with formaldehyde gas.

The hospital tents were improperly and inconveniently aligned. We experienced the inconvenience during two days of very wet weather of having to go out of doors to get from the tent used as dispensary to the hospital tent proper.

The absence of Major Schavoir made me the senior medical officer with the regiment, and I desire to acknowledge my appreciation of the courtesy and assistance extended me by officers and men alike.

Very respectfully, your obedient servant,

JOHN H. EVANS,
Captain, Medical Corps,
(Assigned Third Infantry, C. N. G.)

**Reports of First Lieutenant Frederic J. Adams,
Assistant Surgeon, Medical Corps.**

BRIDGEPORT, CONN., August 8, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to report the condition of the health of the Third Regiment in camp as excellent. Only four cases were in the hospital during the week and all were returned to their companies for full duty before camp broke. The unfortunate and subsequently fatal accident to Private Buckwalter was as deeply regretted by myself as by any of his comrades. In passing this incident, only a word is necessary to emphasize the dire necessity of the commandants of the companies to insist that the sergeants keep their men from putting their heads out of car windows. The commissary in camp supplied us with the very best rations that could be issued to men in the field or in barracks. The food stuff was inspected in its entirety by both Captain Evans and myself and we found no meat to be rejected and all of the vegetables fresh. I would suggest that fly screens be placed in the windows and doors of the shed where the meat is cut up, and that a marble slab or an enamel top preferred be placed on the meat scales. It would add to the cleanliness.

In the matter of disposing of the garbage it would seem that a crematory would add but little to the cost of the camp and as long as it is a permanent camp, can be used for years. In the matter of the sinks, it seems to me that in future a system of sewage might be installed that would flush out the sinks and avoid all possible danger of typhoid. This year there was a very great scarcity of flies in or about the sinks, and the mixture of lime and sawdust proved an excellent deodorizer, but the method of cleansing out the sinks is open to objection; the sinks being such a short flight for a fly from the kitchen.

I wish to recommend that there be made some provision for shutting out the wind from the kitchen, as the smoke nuisance was exceedingly bad. We had a great number of eye cases caused by the smoke and nearly all of them were exceedingly inflamed.

The ambulance is of the old type and could be brought up to date by raising the seats about two inches. As it is now the patient's head comes in contact with the seat when placed in the ambulance in a prone position.

The arrangement of the hospital tents is open to criticism. They should be arranged so that the hospital dispensary is in front, directly in the rear the ward, and directly back of it the surgeons' tent, so that in passing from the rear to the front the surgeon will not subject himself to the elements or come to a bedside with wet garments. An oil stove and an assortment of nourishing soups and beef tea, malted milk, etc., should be in the hospital outfit.

I remain, very respectfully,

FREDERIC J. ADAMS,

*First Lieutenant, Medical Corps,
(Assigned Third Infantry, C. N. G.)*

BRIDGEPORT, August 21, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to report the total sick of the Third Regiment, during the week of encampment in the hospital as five; two for two days; three for portions of one day each. In the dispensary, we treated ninety-one cases of minor ailments, most of which cases were reported for full duty.

At New Haven, after the train left the station, Private Arthur M. Buckwalter, Company L, was struck by the stone abutment at Howard Avenue crossing, having his head out of the window, and sustained a number of severe scalp wounds and a longitudinal fracture of the skull, from which he subsequently died at St. Vincent's Hospital, Bridgeport. He was treated immediately after the injury, by Lieutenant Adams and his hospital corps, his wounds cleansed, bandaged up, and he was put on to the ambulance and transferred to the hospital, where a full examination without anæsthesia, the patient being unconscious, revealed the condition of the fracture and the inadvisability of further interference. The patient was treated antiseptically and placed in the ward. Reports were received from his bedside hourly, and he died about ten o'clock this morning, August 21, 1905.

Very respectfully,

FREDERIC J. ADAMS,
*First Lieutenant, Medical Corps,
(Assigned Third Infantry, C. N. G.)*

**Report of First Lieutenant Edward Seymour Moulton,
Assistant Surgeon, Medical Corps.**

NEW HAVEN, CONN., September 8, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

In accordance with Section 12, Article 402, Laws and Regulations, C. N. G., I have the honor to submit the following report in regard to the tour of duty at Camp Roberts, Niantic, Conn., August 7 to 12, 1905.

From the medical standpoint the camp was most satisfactory as there was no sickness of any serious nature nor any grave accidents.

The disposal of the garbage and sanitary care of the sinks was thorough and the only suggestion that I would make is that in a camp established for instruction it might be well to dispose of the garbage by cremation, which, in my opinion, is the ideal way from a sanitary point of view.

Very respectfully,
EDWARD SEYMOUR MOULTON,
*First Lieutenant, Medical Corps,
(Assigned to Second Infantry, C. N. G.)*

**Report of First Lieutenant Frank A. Benedict, Assistant
Surgeon Medical Corps.**

SEYMOUR, CONN., August 26, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to submit the following report of Troop A, C. N. G., on their road march through Connecticut, August 19 to 26, 1905.

During the entire march the general health of the whole troop was good. There were no cases of serious sickness, the only troubles were slight bowel disorders, and no men were laid up for any length of time from disease. Throughout the whole tour of duty at no time did either the men or their horses appear to be overworked, tired out or exhausted.

There were a few minor accidents.

One man injured his shoulder so as to make him incapable of performing his regular duties and was sent home from Danbury. Another was kicked on the arm by a mule and one on the leg by a horse but neither was severe enough to lay them up.

The sanitary condition of the various camps was good, the cooks took pains to dig a large hole and deposit all garbage and kitchen refuse in it, and on breaking camp would fill up this hole with earth.

Sinks were dug at the different camps and on leaving were well sprinkled with chloride of lime and filled with earth.

Since the return no cases of sickness have developed that could in any way be laid to the service except one or two severe colds, probably caused by the drenching the men received while breaking camp Friday morning at Woodbury.

A hospital corps of two men connected with the Troop would be a decided improvement and there should be a travis or some similar means of transportation in cases of accident or sickness.

Very respectfully,

FRANK A. BENEDICT,
First Lieutenant, Medical Corps, C. N. G.

**REPORT OF LIEUTENANT DAVID M. TRECARTIN,
SURGEON, NAVAL BATTALION, C. N. G.**

BRIDGEPORT, CONN., September 30, 1905.

*The Surgeon-General,
State of Connecticut.*

SIR:

I have the honor to submit the following report as Surgeon of the Naval Battalion for the eight days' duty performed by the Battalion on the U. S. S. Columbia, August 5 to 12, inclusive, 1905.

There were on duty, 195 officers and men. Not a case of sickness among the men sufficient to incapacitate a man for duty came to my attention during the entire tour of duty, the physical condition and general health of the men being excellent.

The Hospital Corps of the Battalion and the medical officers received much valuable experience working in conjunction with the regular establishment on board the ship.

I desire to thank Surgeon Marsteller and Assistant Surgeon Pease of the U. S. S. Columbia for the many courtesies extended and interest taken in the medical department of Naval Battalion.

Very respectfully,

DAVID M. TRECARTIN,
Lieutenant and Surgeon, Naval Battalion, C. N. G.

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**Reports of Officers Connecticut National Guard for
May Parade and Encampment.**

**REPORT OF COLONEL EDWARD SCHULZE, FIRST
INFANTRY, C. N. G., COMMANDING BRIGADE.**

BRIGADE HEADQUARTERS,
CONNECTICUT NATIONAL GUARD,
HARTFORD, August 21, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to submit the following report on the inspection of the Second and Third Regiments of Infantry, C. N. G., at Camp Roberts, Military Rendezvous, Niantic, Conn., in accordance with Special Orders, No. 128, A. G. O., dated Hartford, July 14, 1905.

On Thursday, August 10, 1905, accompanied by Major Frederick A. Hill, Brigade Inspector, I inspected the Second Infantry. This regiment on the whole is in very good and sound condition, its membership is considerably larger than that of either the first or third, which is undoubtedly to be accounted for by the much larger number of population of the towns wherein the several companies of the second regiment are located, as to those of the first and third.

The entire routine of duty for the week was very similar to that of the first infantry of the week previous; guard duty was fairly well executed; the sanitary condition of the camp was excellent; the rations for the enlisted men were of the best and plentiful; after guard mount battalion drills were held, and those were followed by regimental drill, close order, under command of Lieutenant-Colonel Geddes.

In the afternoon the battalions were instructed in shelter tent drill by the several majors, and after the camps were pitched the men were instructed in the use of the rifle. The day's work was concluded with regimental parade and retreat. Enlisted men were not allowed to leave the camp ground without passes; a provost guard was kept out in the town of Niantic during the day, until tattoo; the discipline of the camp was very good. From a military point of view, which is the only view that should be taken by officers of the National Guard, the officers of the second infantry expressed their preference for regimental encampments.

On Thursday, August 17, 1905, again accompanied by Major Hill, Brigade Inspector, I inspected the Third Infantry. Colonel Fitch met the inspecting officers at the train and escorted them into camp. This regiment, scattered as its companies are from one corner of the State to the other, showed the good effect of an efficient and hard working regimental commander; while the ranks of the several companies are not as full as in the second, the regiment, as a whole, is a credit to the State. Guard duty was well performed; the discipline of the regiment is good, and the officers showed great interest in the attendance at the officers' school on the day of inspection. After Guard Mount the first and second battalions were instructed in constructing and using hasty intrenchments under command of Major King, and the third battalion was instructed in extended order drill.

After school, at 4 o'clock P. M., at the request of Colonel Fitch, I reviewed the regiment; the formations, the steadiness of the men, and the passage in review of the several companies merits special mentioning. After review the regiment was formed for parade and retreat which ended the day's work. The rations for the enlisted men were of the best and as in the other regiments of great plenty. The enlisted men were allowed to go out of camp, as in the case of the first infantry, without passes, and the men did in no case abuse their privileges.

The officers of this regiment also expressed their preference to regimental encampments.

Very respectfully, your obedient servant,

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Commanding Brigade.

Report of Captain Earl H. Hotchkiss, Signal Corps, C. N. G.

WINSTED, CONN., May 31, 1905.

Assistant Adjutant-General,

Brigade, Connecticut National Guard.

SIR:

I have the honor to report that in accordance with G. O. No. 1, Brigade Headquarters, C. N. G., and pursuant to Corps Orders No. 2, the Signal Corps reported dismounted at the Second Regiment Armory, New Haven, Conn., at 8 A. M., May 27th, fully armed and equipped for field service.

Upon arrival of out of town detachments, the Corps left the Armory in heavy marching order at 9.30 A. M., and after marching about five miles, obtained permission to camp on the farm of Mr. R. H. Nisbet, Hamden Plains, where shelter tents were immediately pitched and baggage and equipment unloaded.

Guards were detailed and maintained during tour of duty. At 2 P. M. details were sent to the surrounding hills for visual signalling. At the same time a telegraph wire was also run a distance of a mile from camp and two stations cut in on same. Owing to the day being cloudy, the heliographs were useless, the signalling being done with flags. The visual signal parties were recalled at 6 P. M. At 7.30 P. M. details were again sent out for work with the search lights, but owing to the fog which hung over the valleys, it seriously interfered with the work of the detachment. The telegraph wire, however, which was No. 19 bronze wire, using metallic circuit laying on the ground, worked successfully in spite of the fact that it run some distance through a swamp.

Station was closed at 10.00 P. M. Taps were sounded at 10.30.

Reveille on the morning of the 28th was at 5.45. From 7 to 10 A. M. was spent in instructing the company in the

"School of the Soldier, Squad and Company Dismounted." At 10.30 camp was broken and company returned to the Armory and were dismissed.

For the benefit of the practical experience which it would give the Corps, the men volunteered at their own expense, to remain in the field over night in order to obtain the advantage of night and day signalling under service conditions, at the same time maintaining, policing and guarding their own camp. Rations were cooked and served by men detailed for that purpose.

The work of the Corps was very successful in spite of the fact that a large number were recruits.

Very respectfully, your obedient servant,

EARL H. HOTCHKISS,

Captain, Signal Corps, C. N. G., Commanding.

**Report of Lieutenant-Colonel John H. Wade,
Assistant Adjutant-General Brigade, C. N. G.**

BRIDGEPORT, August 29, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to report that in accordance with Special Orders No. 144, A. G. O., c. s., dated August 3, 1905, I accompanied Troop A, Cavalry, C. N. G., on its practice march August 21st to 26th, inclusive.

The command, consisting of three (3) commissioned officers, eight (8) sergeants, seven (7) corporals, two (2) trumpeters, and forty-eight (48) privates, with First Lieutenant Frank A. Benedict, Assistant Surgeon, assigned, left New Haven on Saturday, August 19th, at 8.30 A. M. It was accompanied by two army wagons each drawn by four mules. Milford was reached at 11.55 A. M., where a halt was ordered for dinner, after which the march was resumed to Bridgeport where Camp Ludington was established in beautiful Seaside Park at 5 P. M. Distance traveled 22 miles. Weather warm and fair.

On Sunday morning the officers and enlisted men, except a few detailed for duty at the camp, marched to the South Congregational Church where a special service had been arranged in their honor. The music was specially fine and appropriate and the sermon, on obedience to law, very interesting and instructive. In the evening the band of the Third Infantry, C. N. G., gave a concert in camp which was enjoyed by several thousand visitors. Weather warm, shower in evening.

The official tour of duty began on Monday morning. The command broke camp at 8.45 and proceeded via the Sport Hill Road and Redding Ridge to the historical Putnam

Park, Redding, where Camp Bradnack was pitched at 2.50 P. M. Distance traveled, 20 miles. Weather warm and fair.

On Tuesday morning at 8.45 the Troop left Putnam Park, first marching around the monument which marks the field where General Putnam's ragged army spent a dreary winter during the War of the Revolution. The march was continued via Bethel to Danbury where at 11.30 A. M. Camp Woodruff was established in the circus lot near the White street railroad station. Distance traveled, about six miles. The weather was very warm and frequent halts had been necessary for the comfort of the men and animals. At 4 P. M. the Troop, mounted, gave a skirmish drill which was witnessed and greatly enjoyed by a very large crowd of spectators.

On Wednesday, August 23rd, at 8.15 A. M. the Troop broke camp and marched via the Stoney Hill Road, Newtown, Sandy Hook and Southbury to Woodbury where they arrived at 5.50 P. M. Distance traveled, 20 miles. Weather fair and cooler. The baggage train, under Lieutenant Woodruff, had proceeded by a more direct route and the officers' tents were up and the picket line established when the Troop arrived in Camp Wade.

The command remained in Woodbury on Thursday, August 24th, giving mounted drills at 10 A. M. and 4 P. M. The afternoon drill was interrupted by a series of heavy thunder storms which drove several hundred visitors from camp. The rain continued with brief intervals all night, and grew heavier as the hour of daylight approached.

On Friday, August 25th, reveille was sounded at 5 A. M., and breakfast was prepared and eaten and camp broken in a drenching rain. The march began at 8.45 and was via Southbury and Oxford to Seymour, where Camp Marigold was established in Park Field, near the Soldiers' Monument, at 3.30 P. M. Distance traveled, 17 miles. Weather fair after 1.30 P. M.

On Saturday, August 26th, the command broke camp soon after 8 o'clock and marched via Ansonia, Derby, and Orange to New Haven, reaching the home station at about

3.30 P. M. Distance traveled, about 18 miles. Total distance traveled, 103 miles.

The discipline of the Troop was excellent, and the behavior of the men during the entire tour of duty was beyond criticism. All orders were obeyed promptly and cheerfully, there were no raids on orchards or poultry yards, no altercations with people along the route, very little profanity even by the drivers of the mule teams, and the troopers left a good impression in every city, town and hamlet through which they passed. They were well instructed in guard duty, the sentinels being alert at all hours of the day and night, and in military courtesy it is doubtful if they are excelled by any organization in the Connecticut National Guard. Camps were made and broken with celerity, and left thoroughly policed, all garbage being buried and the sinks filled with earth.

The baggage train, under command of Lieutenant Woodruff, was invariably on hand when needed. When not in advance of the Troop it was in close touch at the rear, and in no instance was it absent when the Troop reached the place selected for either the noonday halt or the camp for the night. The maps provided were accurate, and at no time during the march was either the Troop or baggage train one hundred yards off the right road.

The health of the command was excellent, no case of serious illness being reported. One enlisted man was bruised by being tossed in a blanket, another was kicked by a mule, but neither was seriously hurt, and the surgeon's services were not required for anything more serious than chafes and bruises and an occasional case of bowel trouble.

The Troop horses and draft animals were exceedingly well cared for, the veterinary making frequent examinations, and with the exception of one mule that was taken sick in Redding and was left in charge of a veterinary in Danbury, all animals completed the tour of duty in first-class condition.

The commissary department was well managed and there were no complaints regarding the food. The ration was abundant, of good quality, thoroughly well cooked, and meals were served with regularity and promptness.

The Troop was an object of great interest, specially in the country districts, where the camps were visited by people from far and near. There was seldom a meal at which the regular ration was not supplemented with generous gifts of sweet corn and vegetables from farmers of the vicinity, and invitations for the officers to dine at country homes and hotels were frequent.

Captain Ludington and his Lieutenants, Bradnack and Woodruff, and the Assistant Surgeon, Dr. Benedict, gave close attentions to details, and the practice march of Troop A was conducted in a soldierly manner and in strict accordance with the regulations governing a tour of duty of this kind.

I have the honor to be, very respectfully,

Your obedient servant,

JOHN H. WADE,

Lieutenant-Colonel and Assistant Adjutant-General,

Brigade, C N. G.

**Report of Captain William H. Hotchkiss, Battery A,
[Field Artillery,] C. N. G.**

GUILFORD, CONN., August 7, 1905.

Assistant Adjutant-General,

Brigade, Connecticut National Guard.

SIR:

I have the honor to report that in accordance with G. O. No. 2, Brigade Headquarters, the practice march was begun and completed as follows: First and Second Platoon leaving their respective armories at 7 A. M., July 24th, and consolidating on the Guilford, Middletown turnpike at 9.30 A. M., where a short stop was made for rest of horses; the command then continued to their first camp site on Clark's Farm, two miles south of Durham. The guns were parked, horses unhitched and picketed and tents pitched in 30 minutes, that being about the time occupied for pitching and making all camps during the march. Here our only accident occurred. Private Adams of 2nd Platoon was kicked in the stomach by a horse while unhitching, but thanks to our doctor (Assistant-Surgeon F. A. Benedict and aide) he was quickly brought out of his trouble and was able to drive next day. Camp was broken at 7.30 A. M. July 25th, and taking cross road to Higganum, we were in our next camp at 12.30 P. M. on the banks of the Connecticut. The regular routine was observed each day:

Reveille 5 A. M.

Sick call 5.30 A. M.

Breakfast 6.00 A. M.

Police 6.30 A. M.

General 6.45 A. M.

Dinner on arrival at new camp.

Supper 5.30 P. M.

Retreat 6.00 P. M.

Tattoo 9.00 P. M.

Taps 10.00 P. M.

Our camp at Higganum was broken at 7.15 A. M., July 26th, and we started down the valley to Chester, our next camp, arriving there at noon. Men all well and horses and equipments in good shape. At 7.40 A. M., July 27th, we were on the road to Saybrook, our next site for camp, which we reached at 12.35 P. M. I will state that on our arrival in our new camps, a detail was ready and reported to Surgeon Benedict for sanitary purposes. We left our Saybrook camp at 7.15 A. M., July 28th, and taking the shore road, arrived at our next site at 12.45 P. M., between Madison and Clinton. Here we experienced our first trouble, in shape of some of the command taking a small basket of peaches and one dozen of bananas from a peddler; his claim was six dollars which was settled and guilty ones fined accordingly. We broke our last camp at 6.50 A. M., July 29th, and started on our last day's march to our home station, first Guilford and second Branford, the First Platoon arriving at 10.45 A. M. and the Second Platoon, which had to cover nine more miles, arrived at their station at 1 P. M., the remainder of the day was passed by cleaning guns, carriages and implements, which form the equipment of the Battery. Pay-Rolls were signed and Battery dismissed, with the men much pleased with the trip. Rations issued by the State were in every respect good. Our camps were well guarded between retreat and reveille. The men behaved well with one exception which I have mentioned, and were soldierly at all times. The command consisted of 78 officers and men (including Surgeon Benedict and aide) and 64 horses. The enlisted men were in heavy marching order and each carried his complete outfit. A baggage wagon accompanied the Battery in which was carried officers' tents, cooking outfits, portable forge and blacksmith's tools, and one day's rations. There was no sickness during the march and none has been reported since, horses well and in good condition, except a little tired. Cooks and wagoner were detailed from Battery.

In my estimation, it was a very profitable experience for both officers and men.

Very respectfully, your obedient servant,

WILLIAM H. HOTCHKISS,

Captain, Battery A, [Field Artillery,] C. N. G., Commanding.

**Report of Captain William H. Sears, Machine-Gun Battery,
C. N. G.**

NEW HAVEN, CONN., August 7, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to hand you detail of route for Practice March as laid out for my Command August 14th to August 19th inclusive:

DAILY ROUTINE.

Reveille 5.45 A. M.
Assembly for roll-call immediately after reveille.
Sick call 6.00 A. M.
Stable call 6.10 A. M.
Mess—Breakfast 6.30 A. M.
Assembly 7.15 A. M.
Strike tents 7.20 A. M.
Break camp 7.30 A. M.
Police Camp 7.45 A. M.
Resume March 8.00 A. M.
Stable call 11.30 A. M.
Resume March 12.15 P. M.
Assembly 2.00 P. M.
Pitch camp 2.05 P. M.
Mess Call—Dinner 2.30 P. M.
Stable call 3.00 P. M.
Police camp 3.30 P. M.
Assembly—Guard Mounting 5.30 P. M.
Retreat 6.25 P. M.
Mess Call—Supper 6.45 P. M.
Tattoo 9.30 P. M.
Assembly for roll-call immediately after Tattoo.
Taps 10.30 P. M.

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MONDAY, AUGUST 14th.

First Platoon, Hartford to Durham, about 20 miles.

Second Platoon, New Haven to Durham, about 18 miles.

TUESDAY, AUGUST 15th.

Battery, Durham to Cheshire, about 12 miles.

WEDNESDAY, AUGUST 16th.

Battery, Cheshire to Plainville, about 14 miles.

THURSDAY, AUGUST 17th.

Battery, Plainville to East Berlin, about 10 miles.

FRIDAY, AUGUST 18th.

Battery, East Berlin to Durham, about 10 miles.

SATURDAY, AUGUST 19th.

First Platoon, Durham to Hartford, about 20 miles.

Second Platoon, Durham to New Haven, about 18 miles.

This is a total of 87 miles for the First Platoon, and 83 miles for the Second, or an average of about 14 miles per day.

Very respectfully, your obedient servant,

WILLIAM H. SEARS,

Captain, Machine-Gun Battery, C. N. G., Commanding.

**Report of Colonel Edward Schulze, First Infantry, C. N. G.,
For May Parade.**

HEADQUARTERS FIRST INFANTRY,
CONNECTICUT NATIONAL GUARD,
HARTFORD, CONN., June 1, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

In compliance with paragraph II, G. O. No. 13, A. G. O., c. s., I have the honor to render the following report on the condition and efficiency of the several companies in this Regiment, and the work performed at their respective spring field days:

COMPANY A.

This company paraded May 22, 1905; total number of men present, 51; absent, 16. Rifle practice, none. Guard duty, $2\frac{1}{4}$ hours. Advance guard duty, $1\frac{1}{2}$ hours. Extended order drill, 2 hours. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, good. Field Officer in charge, Major John F. Moran.

COMPANY B.

This company paraded May 23, 1905; total number of men present, 58; absent, 9. Rifle practice, none. Guard duty, $2\frac{1}{4}$ hours. Advance guard duty, $1\frac{1}{2}$ hours. Extended order drill, 3 hours. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, very good. Field Officer in charge, Major John F. Moran.

COMPANY C.

This company paraded May 20, 1905; total number of men present, 57; absent, 5. Rifle practice, $5\frac{1}{4}$ hours.

Guard duty, 3 hours. Advance guard duty, 45 minutes. Extended order drill, 2 hours. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, fair. Field Officer in charge, Lieutenant-Colonel James C. Bailey.

COMPANY D.

This company paraded May 27, 1905; total number of men present, 32; absent, 24. Rifle practice, none. Guard duty, 4 hours. Advance guard duty, 2 hours. Extended order drill, 2 hours. The remainder of the time was spent in company drill, close order. Condition and efficiency of company, fair. Field Officer in charge, Major William W. Bullen.

COMPANY E.

This company paraded May 27, 1905; total number of men present, 46; absent, 11. Rifle practice, 6 hours, by squads. Guard duty, 3 hours. Advance guard duty, 1½ hours. Extended order drill, 1 hour. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, good. Field Officer in charge, Colonel Edward Schulze.

COMPANY F.

This company paraded May 24, 1905; total number of men present, 50; absent, 13. Rifle practice, 5½ hours. Guard duty, 3 hours. Advance guard duty, 1½ hours. Extended order drill, 2½ hours. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, good. Field Officer in charge, Major William W. Bullen.

COMPANY G.

This company paraded May 20, 1905; total number of men present, 55; absent, 6. Rifle practice, 3½ hours. Guard duty, 3 hours. Advance guard duty, 1¼ hours. Extended order drill, 1 hour. The remainder of the day was spent in company drill, close order. Condition and efficiency of company, good. Field Officer in charge, Major Frank E. Johnson.

COMPANY H.

This company paraded May 26, 1905; total number of men present, 43; absent, 19. Rifle practice, none. Guard duty, $3\frac{1}{2}$ hours. Advance guard duty, $\frac{3}{4}$ hour. Extended order drill, 2 hours. The remainder of the day was devoted to company drill, close order. Condition and efficiency of company, fair. Field Officer in charge, Lieutenant-Colonel James C. Bailey.

COMPANY I.

This company paraded May 17, 1905; total number of men present, 55; absent, 7. Rifle practice, none. Guard duty, $2\frac{1}{4}$ hours. Advance guard duty, $\frac{1}{2}$ hour. Extended order drill, $1\frac{1}{4}$ hours. The remainder of the day was devoted to company drill, close order. Condition and efficiency of company, fair. Field Officer in charge, Lieutenant-Colonel James C. Bailey.

COMPANY K.

This company paraded May 26, 1905; total number of men present, 43; absent, 13. Rifle practice the entire day by squads. Guard duty, 3 hours. Advance guard duty, $1\frac{1}{2}$ hours. Extended order drill, $1\frac{1}{2}$ hours. The remainder of the day was devoted to company drill, close order. Condition and efficiency of company, very good. Field Officer in charge, Colonel Edward Schulze.

COMPANY L.

This company paraded May 18, 1905; total number of men present, 45; absent, 13. Rifle practice, none. Guard duty, 3 hours. Advance guard duty, 1 hour. Extended order drill, 1 hour. The remainder of the day was devoted to company drill, close order. Condition and efficiency of company, poor. Field Officer in charge, Major Frank E. Johnson.

COMPANY M.

This company paraded May 20, 1905; total number of men present, 55; absent, 8. Rifle practice, the entire day by squads. Guard duty, 3 hours. Advance guard duty, 2

hours. Extended order drill, $1\frac{1}{2}$ hours. The remainder of the day was devoted to company drill, close order. Condition and efficiency of company, good. Field Officer in charge, Colonel Edward Schulze.

It will be noticed that six companies had no rifle practice, which was caused by their having no ranges suitable for this practice in their respective towns. Companies F and K held their field days at South Manchester, paying for their own transportation, in order to get the benefit of the use of the range located in that town. It is very essential that a rifle range should be provided for in the vicinity of Hartford. prior to the May parades, 1906.

Very respectfully, your obedient servant,

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Commanding.

**REPORT OF COLONEL EDWARD SCHULZE, FIRST
INFANTRY, C. N. G., FOR ENCAMPMENT.**

HEADQUARTERS FIRST INFANTRY,
CONNECTICUT NATIONAL GUARD,
HARTFORD, August 9, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to submit the following report on the tour of duty of the First Infantry, C. N. G., at Camp Roberts, Niantic, Conn., July 31 to August 5, 1905, in accordance with G. O. No. 20, A. G. O., c. s., and G. O. No. 2, B. H., c. s.

Though it was announced by the managers of the N. Y., N. H. & H. R. R., that this regiment would be taken to Niantic on a train of two sections, and orders were issued from these headquarters accordingly, I found upon arrival at the Hartford station that this plan had been changed and the entire regiment (fourteen cars) proceeded to Niantic in one section. Starting from Hartford with the Field Staff, Non-Commissioned Staff, Band, Hospital Corps, and Companies A, B, F, H, and K; and Companies C, G, L, and M, which companies had arrived in Hartford on earlier trains, and taking on at Middletown, Companies D, E, and I. The train left Hartford at 6.55 A. M., arriving at Niantic station at 9.30 A. M., without special incident. The regiment was at once formed in column of battalions facing north, right resting near Pennsylvania Ave., and marched in column of squads to the camp ground, where the regiment was formed in line in front of the quarters, and the regiment dismissed, the companies arriving in their respective quarters at 9.55 A. M.

Guard was mounted at 11.45 A. M.; fifteen sentinels were established in and around the camp, and a detached

post of one sergeant, one corporal and six privates at the guard house near the main entrance to the camp.

CAMP ROBERTS.

STATE MILITARY RENDEZVOUS.

HEADQUARTERS FIRST INFANTRY,
CONNECTICUT NATIONAL GUARD.
NIANTIC, CONN., July 31 to August 5, 1905.

HOURS OF SERVICE.

First Call.....	5.30	A. M.
Reveille.....	5.45	" "
Assembly (roll call).....	6.00	" "
Mess call.....	6.15	" "
Assembly (breakfast).....	6.18	" "
Sick call.....	6.55	" "
Fatigue call.....	7.00	" "
Assembly (police).....	7.03	" "
First Sergeant's call.....	7.20	" "
Drill call.....	7.28	" "
Assembly (company drill).....	7.30	" "
Recall (company drill).....	8.45	" "
Guard mounting.....	8 55	" "
Assembly (guard mounting).....	9.00	" "
Drill call.....	9.35	" "
Assembly (battalion drill).....	9.40	" "
Recall (battalion drill).....	10.40	" "
(Battalions will not be dismissed.)		
Assembly (regimental drill).....	10.50	" "
Recall (regimental drill).....	11.50	" "
Mess call.....	12.15	P. M.
Assembly (dinner).....	12.18	" "
School call.....	1.30	" "
Recall (school).....	2.30	" "
Fatigue call.....	2.55	" "

Assembly (police).....	3.00	P. M.
First call.....	5.40	" "
Assembly (regimental parade and retreat).....	5.45	" "
Mess call.....	6.29	" "
Assembly (supper).....	6.30	" "
Tattoo.....	10.00	" "
Call to quarters.....	10.45	" "
Taps.....	11.00	" "
Guard mounting, Monday, July 31st.....	11.42	A. M.
Assembly for guard mounting.....	11.45	" "

By order of

COLONEL SCHULZE.

The duty as prescribed was followed during the week with great success, except on Tuesday forenoon, when it was necessary to omit the drills on account of rain, when in the afternoon in place of schools company drills were held.

On Wednesday, August 2, the regiment was honored by a visit from His Excellency, Henry Roberts, Governor and Commander-in-Chief, who arrived, accompanied by the Adjutant-General, at the R. R. station at 8.50 A. M. The First Battalion, Major Moran commanding, was drawn up in line in front of the station to receive the Governor and escort him into camp, an automobile having been furnished by Assistant Quartermaster-General Morgan for the conveyance of the Governor, yourself and your humble servant. As the Governor and party arrived near the entrance to the camp the Governor's salute of seventeen guns was fired in his honor. The second and third battalions under command of Lieutenant-Colonel Bailey, were in line in front of the Governor's quarters, which were located at the west end of the camp ground, south of the Quartermaster's building, and he was received with due honors; after which the regiment was dismissed and the regular routine work by the regiment was taken up, and from that time followed during the remainder of the week without interruption until noon of Saturday, August 5th, when the baggage was loaded and the camp policed prior to the departure of the regiment for home, at 4.00 P. M.

The entire tour of duty was a great success; officers and men returning home with much needed knowledge of the new drill regulations. Considering that these regulations had been in force, only since the beginning of the drill season 1904-1905, and that the regiment had never been assembled under these tactics before, and considering further that the changes in the system of drilling troops are so entire from the old, the improvements in officers and men from day to day was very noticeable and gratifying.

A system of drills for the week, for companies, battalions and the regiment was prescribed and printed on cards,
* * * * * and these were found very useful, as without this system, officers often go on the field unprepared and find it necessary to repeat simple movements over and over again in order to keep the men moving, and thereby gaining little instruction.

On Friday and Saturday, in addition to repeating such movements as were deemed necessary, the battalions were instructed in the shelter tent drill and laying out of camp.

The policing throughout the week and especially on the last day, prior to leaving camp, was done in an excellent manner: Colonel Sucher, commanding Second Infantry, has since informed me that when his regiment occupied the camp August 7, were it not for the discoloring of the grass around the tents by the First Infantry walking over it, no one would have believed that a regiment had been encamped on the same spot during the previous week.

At this point I wish to express my approval and gratification, and also that of all officers and men, on the improvements that have been made by the Acting Quartermaster-General in concreting the kitchens of the enlisted men, and the system of sewerage, a great improvement from a sanitary point of view; each kitchen supplied with a hydrant and hose can now be kept perfectly clean at all times. The great water tank erected at the west end of the camp for supplying the shower baths which were a new feature very much appreciated by officers and men, all added greatly to the comfort and health of all.

Regarding passes for enlisted men—I departed from the system enforced during previous encampments by giving the men more liberties than they ever had before; the men were permitted to leave the camp when off duty, without passes, giving them the freedom of the town of Niantic and Crescent Beach, and putting them on their honor to behave while away, and return at the proper time to quarters. I would state here that I learned of not a single case where a man had abused his privilege; on the contrary, I received several comments from residents of Niantic, on the good behavior of the men, during the week. One of these came from Colonel Heman A. Tyler, a former commander of this regiment, who owns and conducts a hotel at Crescent Beach, where the men frequently congregated at the bowling alleys in the evening; on Saturday, before leaving camp I was stopped by an old and prominent resident of Niantic who volunteered to me the statement in presence of several officers, that in all the years that the soldiers had been encamped at Niantic, they had never been known to behave so well as they did this week.

Part of the duty of the Officers of the Day was to make an occasional tour through the town, and their reports were at all times favorable.

While my personal views have been known to be in favor of regimental encampments, I took the opportunity to get an expression from all the officers and enlisted men as to their preference of either brigade or regimental encampments, and I am glad to be able to report that the regimental encampment is favored unanimously.

Our regiment having the entire camp ground to itself for extended order drill is alone of great value, and I trust that for the benefit of the National Guard, they may be permitted to hold regimental camps at least once in two years, in the future.

As to the rations for the enlisted men, I beg to report that they received during the entire week, the very best and plenty of it, and not a complaint was received from them.

On Saturday, August 5, the regiment was expected

to leave Niantic at 4.00 P. M., and the regiment arrived at the station in time for that train, but the train did not leave until 4.35 P. M. except for a considerable delay at Saybrook the train arrived at Middletown without special incident; at Middletown, instead of dropping the New Britain and Bristol companies and continuing with the rest of train on the Valley Road to Hartford, as has been done in former years, the entire train was taken by way of Berlin; when near Westfield between Middletown and East Berlin, the coupling on one of the cars near the center of the train broke, leaving half of the train behind; the front section of the train was quickly stopped, and in order to get on the way again, it was necessary to vacate the broken car and push it on to a siding a short distance away, which was quickly done by as many men as could get around the car. The train was made up again and finally proceeded on its way to Berlin, where the cars of Companies D, E, and I, were dropped, and the regiment finally arrived in Hartford at 8.05 P. M., bringing some of the out of town companies to their home stations at a late hour.

Very respectfully, your obedient servant,

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Commanding.

**Report of Colonel Theodore H. Sucher, Second Infantry,
C. N. G., for May Parade.**

HEADQUARTERS SECOND INFANTRY,
CONNECTICUT NATIONAL GUARD,
NEW HAVEN, CONN., June 1, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to report that in accordance with G. O., No. 1, B. H., the companies of this regiment paraded in their respective towns as follows:

Company A, Monday, May 22nd.
Company B, Friday, May 19th.
Company C, Thursday, May 18th.
Company D, Thursday, May 18th.
Company E, Tuesday, May 16th.
Company F, Wednesday, May 17th.
Company G, Thursday, May 25th.
Company H, Monday, May 29th.
Company I, Saturday, May 27th.
Company K, Saturday, May 27th.
Company L, Saturday, May 20th.
Company M, Saturday, May 13th.

Each company was ordered to appear upon its drill ground or rifle range not later than 8.30 o'clock A. M., and devote the day to rifle practice (if in possession of serviceable rifle ranges), extended order, advance guard and outposts. Battalion commanders attended the parades of the companies of their respective battalions, and rifle practice was made under the supervision of Captain Harry C. Young, Inspector of Small Arms Practice. The reports of these officers, with the exception of the Inspector of Small Arms Practice, whose report you will receive in a short time, are hereby submitted.

Very respectfully,

THEODORE H. SUCHER,
Colonel, Second Infantry, C. N. G., Commanding.

**Report of Major Charles F. McCabe, Second
Infantry, C. N. G.**

NEW HAVEN, May 31, 1905.

The Adjutant,

Second Infantry, Connecticut National Guard.

SIR:

I have the honor to report that in compliance with General Orders No. 4, R. H., dated May 2, 1905, I attended the spring parades of the four companies of the First Battalion on the following dates:

May 16. Company E assembled at the armory at 7.30 A. M., 56 men present, 5 absent, total membership, 61. The company then marched to a vacant lot in Orange, where excellent work was done in close and extended order, guard duty, advance and rear guard drill and outpost duty, returning to the armory at 6 P. M. The condition and efficiency of this company is very good.

May 18th. Company D assembled at the armory at 7.30 A. M., 54 men present, 7 absent, total membership, 61. The company then marched to Westville where targets were set up at 200 and 300 yards and the day was spent in rifle practice and drill; a part of the company shooting, while the balance were thoroughly instructed in accordance with orders. The company returned to the armory at 7.30 P. M. The condition and efficiency of Company D is excellent.

May 27th. Company I assembled at the armory at 7.30 A. M., 53 men being present, 10 absent, total membership 63. The company marched to the rifle range, where the day was spent in rifle practice and drill, close and extended order were particularly well executed, showing that they had received thorough instruction in the armory. The company marched back to its armory at 5.30 P. M. Company I in condition and efficiency is very good.

May 29th. I found Company H encamped at Lake View Park, where they had been since Saturday, May 27th, where shelter tents were pitched, guards posted, sinks dug and regular camp duties commenced. The men were well instructed in guard duty and drill, especially field work, going several miles from camp each day for that purpose. It was a most successful tour of duty and one which might be adopted with profit by other companies. The condition and efficiency of this company is good.

All the companies used the camp ovens and meals were cooked in the field.

Very respectfully,

CHARLES F. McCABE,
Major, Second Infantry, C. N. G.

Report of Major John Q. Tilson, Second Infantry, C. N. G.

NEW HAVEN, CONN., May 31, 1905.

The Adjutant,

Second Infantry, Connecticut National Guard.

SIR:

I have the honor to state that in compliance with General Orders No. 4, R. H., dated New Haven, Conn., May 2, 1905, I attended the parades of Companies A, C, F and M, and report as follows:

Company M paraded on high ground known as Hine Hill, overlooking Torrington, on May 13, 1905. The company appeared at the range about 8.30 A. M., and while part of the company engaged in rifle practice, the others drilled in extended order, advance guard, outpost and guard duty. By frequent exchanges and continuous work all day each man had his turn at each kind of drill. The condition of this company is excellent and the spirit of officers and men good. Number present, 68, number performing duty, 67, one man being disabled.

Company F paraded at Schuetzen Park, near New Haven, on May 17, 1905, making a practice march from the armory to the park and return. A portion of the range of the German Rifle Club was engaged and part of the company were at the firing point all day. The grounds of the park are too small for a satisfactory drill ground and were in bad condition, but a portion of the company drilled there in extended order during part of the morning. In the afternoon all of the company, except the firing squad, marched out to a vacant lot to the north of the park, where extended order and battle formation were practiced, and then marched back to the park in advance guard formation. Condition and efficiency of company, good; number present for duty, 65.

Company C paraded upon a vacant lot at the base of

East Rock, near New Haven, on May 18, 1905, not being able to secure a range. The company spent the entire day in a practice march, extended order and battle formation, outpost and advance guard duty, doing especially good work in extended order and formation for attack. This company is in fairly good condition, though somewhat below the maximum in number. Present for duty, 52.

Company A paraded on May 22, 1905, about six miles out from Waterbury in the town of Prospect, where a range has been laid out and partially constructed. The company left their armory on the preceding day and proceeded to their selected camp site in heavy marching order, bivouacing there for the night. A complete camp was laid out and regular camp routine maintained. At quite an early hour a portion of the company were on the range and firing was kept up until 4 P. M. Those not engaged at the firing point were drilled in extended order, outpost and advance guard duty. The adjoining fields were well adapted to and were used for some excellent work in normal attack and defense formations. Condition of company, good. Present for duty, 64.

Very respectfully, your obedient servant,

JOHN Q. TILSON,

Major, Second Infantry, C. N. G.

**Report of Major Henry Norton, Jr., Second Infantry,
C. N. G.**

WALLINGFORD, May 31, 1905.

The Adjutant,

Second Infantry, Connecticut National Guard.

SIR:

I have the honor to report that in compliance with G. O. No. 4, R. H., dated May 2, 1905, I attended the Field Days of Companies B, G, K and L, on the following dates:

Company B assembled at their armory in New Haven, May 19th, at 6.45 A. M. with three officers and 52 enlisted men present, one man absent, total 56. Left the armory at 7, marched to Schuetzen Park, arrived there at 8.30 and spent the entire forenoon there in rifle practice, under the supervision of Captain Young, Inspector of Small Arms Practice; left the Park at 1 P. M., arrived at Baker St. lot, near East Rock, at 1.30. Dinner was cooked and served on the field by company cooks. After dinner company drilled one and one-half hours in extended order, one hour in advance guard, marched back to the armory and was dismissed at 6.15. Condition of company, fair; extended order and advance guard, good.

Company L assembled at their armory in Meriden, May 20th at 7 A. M., three officers and 62 enlisted men present, one man absent, total 66. Marched to their range, arriving at 8. The forenoon was spent in rifle practice under Captain Young. After dinner the company was drilled for two hours in extended order, one hour in advance guard and one hour in outpost, left the range at 6, arriving at the armory at 6.45. Condition of company, very good. Extended order good, advance guard very good, outpost good.

Company G assembled at their armory in Waterbury, May 25th at 6.15, three officers and 63 enlisted men present, two men absent, total 68. Took a train from the Dublin

street station at 7 o'clock, arriving at Summit station at 7.15 and at their range 15 minutes later. Shooting began at 8.15 under Captain Young, and continued until 1 o'clock; after dinner, which was cooked and served on the field by the company cooks, the officers practiced for one hour with revolvers. Extended order drill and outpost each took up an hour, after which the company left the range and marched $5\frac{1}{2}$ miles to their armory with advance guard, arriving there at 6.30. The condition of Company G is very good, extended order, advance guard and outpost, very good.

Company K assembled at their armory in Wallingford, May 27th, at 7 A. M., three officers and 56 enlisted men present, one absent, total 60. Left the armory at 7.30, arrived at range at 8 o'clock. During forenoon shooting at 200 yards, under Lieutenants Norton and Dray, Captain Young being in Meriden with Company I. The men were also instructed in guard duty. Dinner was cooked and served in the field by the company cook. After dinner, shooting at 300 yards under Captain Young and extended order drill $1\frac{1}{2}$ hours, advance guard one hour and outpost one hour. The condition of Company K is very good, extended order good, advance guard and outpost, very good. Left the range at 5.30, arrived at armory 6 o'clock. Captain Young will report to you the result of the shooting.

I have the honor to remain,

Very respectfully,

HENRY NORTON, JR.,

Major, Second Infantry, C. N. G.

**Report of Captain Harry C. Young, Inspector Small Arms
Practice, Second Infantry, C. N. G.**

NEW HAVEN, CONN., June 1, 1905.

The Adjutant,

Second Infantry, Connecticut National Guard.

SIR:

I have the honor to report that in compliance with G. O. No. 4, Regimental Headquarters, May 2nd, I visited Company A, May 22nd. Company A used the 200 yard range only as the other ranges were not ready for use. Company B used the 200 yard range of the Independent German Rifle Company at Schuetzen Park, May 19th, shooting from 9 A. M. until 12 M., Company C did not shoot. Company D used the old range in Westville, shooting at 200 and 300 yards. Squads shooting from 8.30 until 5 P. M. Company E did not shoot. Company F used the Schuetzen Park range on the 17th, shooting at 200 yards only. Company G used the new range in Summit and devoted the day to shooting at 200 yards. Company H has no range. Company I used their old range and devoted the day to shooting at 200 yards, May 27th. Company K also had their field day May 27th, and shot at 200 and 300 yards. Company L used the range in Meriden, shooting at 200 yards only. Captain DeCantillon had the bulkhead of the range strengthened by putting a wooden front, about four feet thick on the old iron protection and filling with stone. Company M used a temporary range about two miles out of Torrington. Captain Besse had built a large bulkhead of sheet iron and wood. A smaller one of the same material was used as protection for the markers. The day was devoted to the 200 yard range.

Companies A, G, I, K, and L used the full service ammunition. Companies B, D, F and M used the reduced charge, reloaded.

Very respectfully, your obedient servant,

HARRY C. YOUNG,

Captain and Inspector Small Arms Practice,

Second Infantry, C. N. G.

**Report of Colonel Gilbert L. Fitch, Third Infantry, C. N. G.,
For May Parade.**

HEADQUARTERS THIRD REGIMENT OF INFANTRY,
CONNECTICUT NATIONAL GUARD,
STAMFORD, June 1, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to state that in pursuance with G. O. No. 13, A. G. O. and G. O. No. 1, B. H., c. s., I issued G. O. No. 2, and S. O. Nos. 17, 19 and 21 relative to the parades of the companies of this command. I personally attended the parades of Companies A, E, G, H, M and Stamford detachment of the Hospital Corps, and report as follows, concerning the condition and efficiency, and drill performed by each organization, in accordance with paragraph II, G. O. No. 13, A. G. O.:

May 13th, Company E (Bridgeport), assembled at 7 o'clock A. M. and immediately left for the rifle range, located near Beardsley Park, arriving there about 8.40 o'clock. This range is located about two and one-half miles from the armory and is equipped with the old target butts at two and five hundred yards. It will be impossible to secure a 600 yard range on this property, nor is the ground suitable for the skirmish runs. Rifle practice commenced at 8.50 o'clock and was continued up to 5 P. M., with the exception of one hour for mess. Their mess consisted of roast beef, boiled potatoes, bread, coffee, milk, sugar, tomato catsup and mustard pickles, and was exceptionally well prepared by the company cooks. About four and one-half hours were devoted to drill, and embraced advance guard, extended order and guard duty. On roll, 55; present 50, absent one cook and four privates. Military courtesy good; discipline,

good; extended order and advance guard, fair; guard duty, poor; outpost, poor; appearance, good.

May 16th, Company H and Detachment Hospital Corps (Stamford) assembled at 7 A. M. and marched to Woodside Park about three-quarters of a mile from the armory. Rifle practice with gallery ammunition at 50 yards, was started at 7.45 and continued until 2.45. Their mess was well prepared by company cooks, and consisted of ham and eggs, boiled potatoes, rolls, butter, succotash, coffee, milk and sugar.

Five hours was devoted to drill, and included advance guard, outpost, extended order, guard duty, shelter tent drill and aiming and sighting drill. On roll, 46; present, 43; absent, three privates. Military appearance and courtesy, good; discipline, very good; outpost, advance guard, extended order and shelter tent drill, fair. There is a movement on foot to recruit this company with some of our best young men, and at this time fourteen have signified their willingness to enlist, as soon as twenty have been secured.

Hospital Corps; on roll, six; present, four; absent, one first-class sergeant and one corporal. The drill of the Corps was very unsatisfactory and I recommend that the entire Corps be located at one place.

May 22nd, Company G (Danbury) assembled at 6.45 A. M. and marched to the rifle range at Bethel, about two miles, in advance guard formation. They arrived at 8.40 and commenced rifle practice at 9 o'clock, continuing up to 4.30 o'clock, when the ammunition was exhausted. Mess was prepared by the company cook, and very poorly at that. It consisted of roast beef, boiled potatoes and rice, bread, butter, tomato catsup, maple syrup, pickles, coffee, milk and sugar. Six and one-half hours was devoted to drill, which embraced advance guard, outpost, extended order and guard duty. The ranges equipped with two pits and are fairly level. I regret to say that the condition and efficiency of this company are far below what I expected to find. On roll, 65; present, 61; absent, four privates. Military courtesy and appearance, very poor; outpost, poor; guard duty,

extended order and discipline, fair; advance guard, very good.

May 24th, Company M (Danielson) assembled at 7.10 and immediately left for the range, about two miles distant, taking up the advance guard drill on the way. They arrived at 8.30 and commenced rifle practice, continuing up to 5.30 o'clock, with the exception of one hour. The range is almost perfect. The ground is high, level and large enough to encamp the brigade. The mess, consisting of steak and fried onions, boiled potatoes, bread, cheese, pickles, doughnuts, coffee, milk and sugar, was well prepared by the company cooks. On roll, 59; present, 45; absent, 14; one sergeant, one corporal, one musician, one cook, and ten privates. The large number of absentees was due to members now residing out of the State, who should have been dropped. Military courtesy, fair; discipline, advance guard and appearance, very good; guard duty and extended order, good; outpost, fair.

May 25th, Company A (Norwich) assembled at 9 A. M. and marched to the R. R. station where they embarked on the 9.25 train for the Danielson range, where they arrived at 10.35. Rifle practice was commenced at 10.40 and continued up to 5.45. Mess consisted of steak and fried onions, boiled potatoes, bread, butter, crullers, pickles, coffee, milk and sugar, and was well prepared by the company cooks. Two and one-half hours were devoted to drill in guard duty and extended order. In view of the expense of sending this company to Danielson, I confined advance guard and outpost drill to theoretical instruction of the non-commissioned officers. On roll, 51; present, 46; absent, one corporal and four privates. Discipline, guard duty and appearance, very good; outpost, advance guard, extended order and military courtesy, fair.

I enclose herewith reports of Lieutenant-Colonel Dorsey, Majors Hurley, King and Captain Morgan, Inspector Small Arms Practice.

Very respectfully,

GILBERT L. FITCH,

Colonel, Third Infantry, C. N. G., Commanding.

**Report of Lieutenant-Colonel Henry S. Dorsey,
Third Infantry, C. N. G.**

NEW LONDON, May 26, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to report that in compliance with G. O. No. 2, R. H., c. s., I attended the Field Day of Company L and submit the following: Company assembled at their Armory at 7 o'clock A. M. and marched at once to Brookside Park, about one and one-half miles from the armory. Roll call showed 55 officers and men present and 12 men absent, total 67.

The day was devoted to aiming and sighting drill under the direction of Captain Percy H. Morgan, Inspector Small Arms Practice (squads alternating), while the remainder of the company drilled, extended order, advance guard, outpost and guard duty. Both officers and men showed a spirit and knowledge of all these drills, which were executed very good, with the exception of guard duty which was poor, very few enlisted men knowing the general orders of a sentinel on post. The discipline was very good, military courtesy poor.

Very respectfully,

HENRY S. DORSEY,

Lieutenant-Colonel, Third Infantry, C. N. G.

Report of Major James J. Hurley, Third Infantry, C. N. G.

BRIDGEPORT, June 1, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to report the following in compliance with G. O. No. 2, R. H., dated Stamford, April 29, 1905:

Inspected Company I, at Danielson, Conn., on May 26th, and find that the company shows that they have been receiving the proper instruction and while each private whom I examined, knew their General Orders and the difference between general and special orders, few of them could apply the General Orders to the duties of a sentinel on guard. The extended order work of the company was fair. The squad work under command of corporals was fair, excepting the corporal of the second squad, in which case the work was excellent, the corporal showing that he was a deep student in leading the squad. The company cooks prepared mess for the command. Irish stew, tomato sauce, boiled potatoes, white bread, butter and coffee. The command left for New London on the 5.15 P. M. train, arriving at 7.40. Detrained and marched from the station in 52 seconds. The discipline and military courtesy of this company was good. The Danielson range is admirably situated, close to pure water for cooking and drinking and splendid facilities for bathing, there being a river skirting the western edge of the ground. To my mind it would be an ideal spot and I very respectfully suggest, that one battalion be encamped there at a time, thereby giving plenty of time to each company for rifle practice at all the ranges and skirmish runs, as well close and extended order work and a full week's instruction in guard duty, and I very respectfully recommend that one

battalion of our regiment be given a trial of the above suggestion.

Number of officers and enlisted men present, 54.

On May 29th, I inspected Company F, Third Infantry, C. N. G., at Norwalk, Conn. The command devoted one-half the march from the armory to the rifle range to advance guard work, which (with the exception of the interval taken by the flanks of the advance guard and support) was very well done, the men entering into the movement with spirit and the officers showing plainly that they had given the subject much study. The extended order drill was good, excepting that the men did not kneel properly while delivering the fire. Owing to an accident to Private Denton, I was prevented from inspecting the company further, as I had to devote the rest of the time to getting the statement of the men who were present at the time of the occurrence of the accident or soon after. I caused six different views of the butt and the location inside the cover occupied by Private Denton and Private Kerns. The position in which the other enlisted men found Private Denton, when they entered the butt three or four minutes after the accident occurred. One of the views of the end of the cover shows where the bullet entered the wood, marked by a cross. The views were, together with a communication giving the accident in detail mailed to the A. G. O. by Captain Percy Morgan in explanation of a wired message sent by me direct to the Adjutant-General soon after the accident occurred. The company was completely upset by the occurrence and ceased rifle practice by my order for the remainder of the day. The mess consisted of roast beef, mashed potatoes, soft bread, pickles, pie and coffee, and was cooked well. The military courtesy of the entire outfit was excellent. Forty officers and enlisted men were present. In view of the unfortunate accident, I respectfully recommend that a surgeon be detailed with each company hereafter, when ordered out for rifle practice.

On the 31st of May, I inspected Company D, Third Infantry, C. N. G., and devoted three and one-half hours to guard duty. Company in extended order, squad work

acting alone, and talking with the non-commissioned officers. Both non-commissioned and privates showed a willingness to learn and readily grasped every point instructed with a few exceptions.

This company devoted the greater part of the day to rifle practice and every man detailed as marker at the butts, performed the duty without any hesitation, notwithstanding the accident to the Company F man. The military courtesy and discipline were excellent. The mess consisted of Irish stew, soft bread, boiled rice, strawberry sauce, butter and coffee. All very well cooked.

Very respectfully,

JAMES J. HURLEY,

Major, Third Infantry, C. N. G.

Report of Major Vincent M. King, Third Infantry, C. N. G.

DANBURY, May 28, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to state that in compliance with G. O. No. 2, R. H., dated Stamford, April 29, 1905, I attended the parades of Companies B, C and K, Third Infantry, C. N. G., and herewith submit the following report:

May 19th, Company D assembled at 7.15 A. M., left the armory at 7.20 A. M. and marched to rifle range near Beardsley Park, about two and one-half miles from the armory, throwing out an advance guard; arrived at the range at 8.30 A. M. The command was then divided into three reliefs, the first posted as a guard, the second held at guard quarters and the third reported to Captain Morgan for rifle practice. When this relief was through with their rifle practice, they returned to guard quarters, the second relief posted, and the first relief reported for rifle practice, and so on until each man had a tour of guard duty. Time devoted to guard duty from 8.50 A. M. to 12.30 P. M. At 12.45 P. M., mess call was sounded. The mess was well cooked by company cook. After mess, rifle practice was again taken up, also extended order and outpost duty. Time devoted to outpost duty from 1.30 to 2.45 P. M. Extended order drill from 2.45 to 4.30 P. M. Left range at 5.40. arrived at Armory at 6.30 P. M.

Time occupied in rifle practice, 7 hours, 25 minutes.

Time devoted to drill, 6 hours, 40 minutes.

Total strength of Company, 57.

Present for duty, 50.

Absent, 7.

Military courtesy, fair; discipline, good; appearance,

good; guard duty, good; extended order, poor; outpost duty, fair.

May 23d, Company C assembled at 9 A. M., left armory at 9.10, entrained at 9.25, detrained at 10.15, arrived at range, at 11.15, left the range at 5.45 P. M., entrained at 6.20, arriving at the armory at 7.20 P. M.

The condition and efficiency of this company are very poor. After arriving at the range, a squad was ordered to report to Captain Morgan for rifle practice. The company then divided into reliefs and guard duty was taken up. I did not find one man that knew the General Orders for Sentinels and their knowledge of guard duty was very, very poor.

Time devoted to guard duty, 1 hour, 30 minutes. Extended order was then taken up, but I found no improvement. The men did not know any more about extended order than they did about guard duty. Mess call sounded at 1.45 P. M. The mess was well cooked by the company cooks.

Time occupied in rifle practice, 5 hours, 15 minutes.

Time devoted to drill, 3 hours.

Total strength of company, 56.

Present for duty, 48.

Absent without leave, 8.

Military courtesy, poor; discipline, poor; appearance, poor; guard duty, very poor; extended order, poor.

This command will have to be thoroughly instructed from the school of the soldier up, before it will be fit for field duty.

May 27th, Company K assembled at 6.48 A. M., left the armory at 7.05, marched to the range near Beardsley Park, arriving at 8.20; one squad reported to Captain Morgan for rifle practice. The company then divided into reliefs and guard duty was taken up. Time devoted to guard duty from 8.30 A. M. to 12.30 P. M. Mess call sounded at 1 P. M. Mess well cooked by company cooks. At 1.45, outpost duty was taken up; time devoted to outpost, 1 hour, 15 minutes. The company was then drilled in extended order; time devoted to extended order, one hour, 30 minutes; left range for their armory at 5.30 P. M.

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Time occupied in rifle practice, 7 hours, 45 minutes.

Time devoted to drill, 6 hours, 45 minutes.

Total strength of company, 58.

Present for duty, 49.

Absent, 9.

Military courtesy, fair; discipline, good; appearance, good; guard duty, fair; outpost duty, good; extended order, poor.

I found that in the three commands, both officers and men, are deficient in extended order. All the rifle practice was under the supervision of Captain Percy H. Morgan, Inspector Small Arms Practice, Third Infantry.

Very respectfully,

VINCENT M. KING,
Major, Third Infantry, C. N. G.

**Reports of Colonel Theodore H. Sucher, Second Infantry,
C. N. G., For Encampment.**

HEADQUARTERS SECOND INFANTRY,
CONNECTICUT NATIONAL GUARD,
NEW HAVEN, CONN., August 15, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to submit the following report of the tour of duty of this regiment at Camp Roberts, August 7 to 12, 1905, inclusive.

The regiment, with the exception of Company H, left New Haven on a special train at 7 o'clock sharp, Monday morning, August 7th. The Separate Company, Medical Corps Section and Signal Corps Section being on the train. A slight delay occurred at Cedar Hill station, which was left at 7.19, and a short delay occurred at Saybrook Junction, where the car containing Company H was attached to the train containing the regiment, and the entire regiment left there at 8.50, arriving at Niantic at 9.12. The regiment was formed and took up the march for camp at 9.20, arriving at the camp ground and forming line at 9.40 A. M. Morning reports showed 50 officers and 741 men present, 4 officers and 9 men assigned to detached duty at Danielson reporting, and 2 officers and 35 men absent. Guard mounting was held at 11 o'clock in accordance with orders previously issued. A detached post was formed for guarding the entrance to the camp, one sergeant, one corporal, and 6 men being assigned to that duty. The remainder of the guard were so posted as to encircle the entire camp of the regiment, including the mess houses, commissary storehouse and the hospital. The Separate Company guarded

their own quarters and the Signal Corps guarded their own quarters and furnished their own stable guard.

Owing to delay in the issue of meat, dinner was late and irregular, and the afternoon drill was postponed until three o'clock, when the companies pitched shelter tents by companies. A provost guard, consisting of one first and one second lieutenant, two sergeants, two corporals and 12 privates was assembled at 2 P. M., and continued on duty thereafter during the week at such hours as were necessary. The regimental parade was held at 5.45 P. M. The Separate Company participated in it with the regiment. The retreat was sounded during the parade in accordance with orders and the evening gun fired and the colors lowered. Supper was at 6.30 as called for in the orders. Tattoo was sounded at 10 o'clock in accordance with orders and taps at 10.30.

Tuesday, August 8th.—Reveille was sounded at 5.45, roll call immediately following and the duties throughout the day were carried out in accordance with orders. The morning reports showed 50 officers and 728 men present, 4 officers and 10 men on detached duty, and 2 officers and 48 men absent. Inspection of quarters at 8 A. M. Quarters found in good condition and streets well policed. The regiment drilled by battalion, from 10 to 11 A. M., and after a short rest, took up regimental drill until 12 o'clock. The afternoon drill was devoted to instruction in the construction and nomenclature of parts of the rifle by company on the field, under the supervision of Major Norton. Parade was held at 5.45. The Separate Company and the Signal Corps joining in the ceremony with the regiment.

Wednesday, August 9th.—The morning reports showed 50 officers and 729 men present, 4 officers and 10 men on detached duty, 2 officers and 47 men absent. The morning company drill was omitted, and the First Battalion formed at 8 A. M., and proceeded to the railroad station and escorted the Governor and Commander-in-Chief to the camp. The Second and Third Battalions, and Separate Company, formed in line and received the Governor, who was accompanied by the Adjutant-General, with the proper

honors. At the Governor's request, the usual routine of duty was resumed after his reception. Guard mounting was held at 9.45. The morning battalion drill was held from 11 to 12 and the regimental drill was omitted. Rain began about 12.30 and caused the omission of the afternoon drill and regimental parade.

The Governor left the camp ground without ceremony about 3 P. M.

Thursday, August 10th.—The regular routine of duty in accordance with orders was carried out. The morning reports showed 50 officers, 730 men present, 4 officers and 10 men on detached duty, 2 officers and 46 men absent. The afternoon drill was devoted to pitching shelter tents by battalion with instructions in use of the rifle.

Friday, August 11th.—The duties of the day were carried out in accordance with orders with the exception of the parade, which was held at 5 o'clock, retreat being sounded at 5.45. The afternoon drill was devoted to pitching shelter tents by the regiment. Morning reports showed 50 officers and 731 men present, 4 officers and 10 men on detached duty, 2 officers and 45 men absent.

Saturday, August 12th.—Morning reports showed 50 officers and 735 men present, 4 officers and 10 men on detached duty, 2 officers and 41 men absent. The morning company drill and guard mounting were held as usual. The battalion and regimental drill from 10 to 12 was omitted. At 1.30 P. M., the regiment formed for fatigue duty, and policed the entire camp ground. "To the Color" for formation to leave camp was sounded at 3.30, and the regiment with the exception of Company H, which left earlier, took up the march for the station immediately on formation, the Separate Company, Medical Corps Section and Signal Corps Section, being included in the column, arriving at the station at 3.50, boarding the train in 4½ minutes after breaking the column. The train left Niantic at 4.01 and arrived at New Haven at 5.26. Companies B, C, D, E, and F and the Separate Company formed as two, three company battalions, the Signal Corps Section and the Medical Corps Section taking positions in the line, and marched to the armory by

way of State, Chapel, Church and Meadow Streets, arriving there at 5.52 and being immediately dismissed.

The attention of the men to duty, the cheerfulness with which they performed it and the desire to make the most of the opportunity offered by the camp for learning the duties of a soldier, were noticeable and gratifying, and the behavior of the men while off duty was praiseworthy, very few of them having any desire apparently, to leave camp, and in consequence the work of the Provost Guard was very light.

No complaint regarding rations has reached these headquarters, and such comments as have been heard indicate that they were generally satisfactory.

In conclusion I would respectfully state that so far as this regiment is concerned, the Regimental Camp appears to be a decided improvement, and the sentiment amongst both officers and men seems to be favorable for its continuance, though there are some who miss the sociability of the Brigade Camp, which enables the men of the different organizations to fraternize with each other, and would favor Brigade and Regimental Camps on alternate years.

Very respectfully,

THEODORE H. SUCHER,

Colonel, Second Infantry, C. N. G., Commanding.

HEADQUARTERS SECOND INFANTRY,

CONNECTICUT NATIONAL GUARD,

NEW HAVEN, CONN., August 21, 1905.

Assistant Adjutant-General,

Brigade, Connecticut National Guard.

SIR:

I have the honor to report that in compliance with General Orders No.2, from Brigade Headquarters, that the officers and men of this regiment were examined and instructed in the knowledge and use of the rifle, as thorough as it was possible during the time set apart for that duty at Camp Roberts, August 7 to 12, 1905. Captain Harry C. Young

having been ordered to Danielson for the week, Major Henry Norton, Jr., was detailed to supervise the work, and was assisted by instructors detailed for each company. From personal observation it was evident that the men were very much interested in the work, giving strict attention to the instructors. The various details prevented some of the men from attending these drills of instructions, but those that did attend gained valuable knowledge, which will be of great assistance to them in the future. The report of Major Norton is enclosed.

Very respectfully,

THEODORE H. SUCHER,

Colonel, Second Infantry, C. N. G., Commanding.

Report of Major Henry Norton, Jr., Second Infantry, C. N. G.

WALLINGFORD, August 19, 1905.

The Adjutant,

Second Infantry, Connecticut National Guard.

SIR:

I have the honor to report that in accordance with instructions from you, received August 7th, while en route to Niantic, I took charge and personally overlooked the instruction of the men of the regiment in the nomenclature, and the use of the rifle with which they are armed. Drills were ordered by you for Tuesday and Thursday from 2 to 3 P. M.

On Tuesday, the companies were formed promptly and marched to the parade grounds, each under the command of a commissioned officer. The entire hour was then devoted to instruction to familiarize the men with the different parts of the rifle and the use of each, how to take apart, clean and assemble. The officers were ably assisted by non-commissioned officers and men who were particularly adapted to giving instruction of that kind, and all of the men without exception showed intense interest during the entire drill.

Owing to the fact that the rain prevented the pitching of shelter tents by battalion on Wednesday, you directed the battalions to be formed for that purpose on Thursday. After the tents were pitched, each company went through the instruction in the rifle again.

While it was very evident that most of the men had been thoroughly instructed at their home station, I am very sure that these drills were very profitable to all of them. Every man was thoroughly interested and I believe understands the magazine rifle better than he ever did the Springfield.

I have the honor to remain,

Very respectfully,

HENRY NORTON, JR.,
Major, Second Infantry, C. N. G.

**Report of Colonel Gilbert L. Fitch, Third Infantry,
C. N. G., for Encampment.**

HEADQUARTERS THIRD INFANTRY,
CONNECTICUT NATIONAL GUARD,
STAMFORD, September 16, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to report upon the duty performed by this command at Camp Roberts, Niantic, August 14th to 19th, inclusive.

Pursuant to G. O. No. 2, B. H., c. s., I issued G. O. No. 4.

HEADQUARTERS THIRD INFANTRY,
CONNECTICUT NATIONAL GUARD,

STAMFORD, July 5, 1905.

GENERAL ORDERS, }
No. 4.

I. In compliance with G. O. No. 2, B. H., c. s., the organizations of this command will proceed to Camp Roberts, State Military Rendezvous, Niantic, Conn., on Monday, August 14, 1905, as early as transportation permits, in service uniform, armed and equipped for six days' field service. Field, Staff, and Orderly will report mounted.

II. The following routine is hereby prescribed:

First call for reveille.....	5.25 A. M.
Reveille.....	5.30 A. M.
Assembly for roll-call.....	Immediately after reveille.
Drill call—calisthenics.....	5.35 A. M.
Sick call.....	5.40 A. M.
Recall.....	5.50 A. M.
Mess call—breakfast.....	6.00 A. M.
Fatigue call.....	6.35 A. M.
First call—school of the company, extended order....	6.50 A. M.
Assembly for roll call and formation.....	6.55 A. M.
Inspection of quarters.....	7.00 A. M.
Recall.....	8.15 A. M.
Guard mounting.....	8.45 A. M.

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Assembly.....	8.50 A. M.
Adjutant's call.....	9.00 A. M.
First call—batt'n or reg't in accordance with par. VIII.	9.40 A. M.
Assembly for roll-call and formation.....	9.45 A. M.
Adjutant's call.....	9.55 A. M.
Recall.....	11.30 A. M.
Mess call—dinner.....	12.00 M.
First sergeant's call.....	1.00 P. M.
School.....	1.30 P. M.
Fatigue call.....	3.00 P. M.
First call—school of the battalion, close order.....	3.45 P. M.
Assembly for roll-call and formation.....	3.50 P. M.
Adjutant's call.....	4.00 P. M.
Recall.....	5.00 P. M.
Mess call—supper.....	5.30 P. M.
First call—parade.....	6.05 P. M.
Assembly for roll-call and formation.....	6.10 P. M.
Adjutant's call.....	6.20 P. M.
To the color.....	6.25 P. M.
First call—tattoo.....	9.20 P. M.
Tattoo—roll-call.....	9.30 P. M.
Call to quarters.....	10.45 P. M.
Taps.....	11.00 P. M.

MONDAY, AUGUST 14TH ONLY.

Guard mounting.....	10.45 A. M.
Assembly.....	10.50 A. M.
Adjutant's call.....	11.00 A. M.

By order of

COLONEL GILBERT L. FITCH.

TRANSPORTATION.

The cars furnished this year were much better than we have had in the past. The car assigned for horses at Stamford was of the combination baggage and horse car type, and was the first time I have ever seen one assigned to the National Guard. Heretofore, the entraining of horses meant hiring a carpenter to rig up stalls in an ordinary freight car.

The baggage, except that of the third battalion, arrived at 8:30 P. M. Sunday, and was unloaded at camp before ten o'clock. I would respectfully recommend that in the future the regimental and battalion quartermasters and baggage details be ordered into camp with the baggage. The former, so that they may take charge of the baggage of their respec-

tive battalions under the supervision of the regimental quartermaster, in order to get practical experience in their duties; the latter, so that they may draw pay. It costs the board of Officers' Association two dollars per company this year to pay for meals of the baggage details.

The train for troops, which started from Greenwich, arrived at 9.01 A. M., and the train from Danielson, at 9.10. The battalions and regiment were immediately formed and arrived at camp at 9.30 o'clock.

The detraining of companies, with the exception of I Company, was far from satisfactory. The entraining on Saturday, however, was very well executed. The third battalion under command of Captain Conner entrained in 38 seconds, and the first and second battalions entrained by companies, and all were entrained well within a minute. I had all the company commanders report to Captain Conner for instruction in entraining and detraining of troops, which accounts for the improvement shown.

ATTENDANCE.

August 14th and 15th.

Present.		Absent.		Aggregate.	
Officers.	En. men.	Officers.	En. men.	Officers.	En. men.
50	613	4	83	54	696

August 16th and 17th.

50	610	4	86	54	696
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August 18th and 19th.

49	612	5	84	54	696
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DRILL AND ROUTINE.

Other than the noon mess on Monday being delayed one hour, the routine prescribed was carried out with the following exceptions:

August 14th. The afternoon drill was dispensed with and the 1st battalion under command of Major Hurley was assembled at 3.40 o'clock to escort His Excellency, Henry Roberts, Governor and Commander-in-Chief, into camp. The second and third battalions were assembled at 4.20 o'clock

and formed in line of masses in front of His Excellency's quarters, shortly before the escort arrived.

August 15. The regular drills were made up to ten o'clock. Owing to the heavy rain at that hour, the drill by battalions was postponed until 3.20 P. M., at which hour the first battalion drilled in extended order; the second in close order and the third in pitching shelter tents. It was necessary to withdraw the guard from time to time throughout their tour.

August 16th. The weather was very stormy up to ten o'clock, and company drill and inspection of quarters was dispensed with. The first and second battalions drilled in pitching shelter tents and the third in close order. The ground was too wet to permit of extended order or throwing up hasty intrenchments. The regiment was formed at four o'clock for drill, but within five minutes it began to rain so hard that I was obliged to dismiss it. It was necessary to withdraw the guard from time to time.

August 17th. The first and second battalions under command of Major King, were marched to the old rifle range at 8 o'clock A. M., and devoted three hours to drill in hasty intrenching. One battalion was intrenched in line of skirmishers and the other in line of support. The trenches were screened with brush which grows there, and on the whole the work was very well done, not a man being visible, nor could the trenches be discerned with the aid of field glasses at three hundred yards. The time consumed for hasty intrenching, was, however, longer than it should have been; the men using only their picks and shovels, instead of also utilizing their bayonets and meat can or cup. The third battalion drilled in extended order.

Colonel Schulze, commanding Brigade, and Major Hill, Brigade Inspector, arrived in the morning on an official visit.

In the afternoon a review was tendered Colonel Schulze and the evening parade was held at five, instead of six o'clock, in order to give him an opportunity of viewing it.

August 18th. The first and second battalions omitted their company drill, and under command of Lieut.-Colonel

Dorsey, marched from camp at eight o'clock to establish an outpost extended from Gorton's Mill along Pickerel street to the Indian Woods road. The reserve was represented by Company H, which was stationed on the road in rear of the Lake View Cottage. Company G was the right support, and Company L the left, both of which were posted too near the picket posts, and too far from the reserve. Major Hurley's battalion was well disposed and occupied more than two-thirds of the road from Gorton's Mill to the Indian Woods road. Major King's battalion covered a very small portion of the distance, possibly one-fourth of a mile, and the companies forming the Cossack posts were too close together. Distances had to be assumed largely, as my instructions were not to go on private property. While many of the officers, and some of the non-commissioned officers, have a good idea of the disposition of an outpost, when it comes to practical work few seem to have the faculty of properly instructing the various detachments of the details of their duty. Advance and rear guard drill was also taken up, the battalions returning to camp at 11.45 o'clock. The third battalion threw up hasty intrenchments in the morning, and were disposed as an outpost in the afternoon; they were also drilled in the advance and rear guard drill. The first and second battalions were excused from afternoon drill. Instead of the regular evening parade, battalion parades were held at four, five and six o'clock.

August 19th. The morning drill was devoted to the regiment in extended order. Mess was served at the regular hour, after which the time was devoted to policing the camp. The regiment was formed at three o'clock and arrived at the railroad station at 3.15.

GUARD DUTY.

This most important duty was performed far better than usual, and could be rated from fair to good. I enclose herewith report of Lieut.-Colonel Dorsey, who was assigned to inspect and instruct in this duty.

DISCIPLINE.

Never in my experience have I attended an encampment

where there was so little to censure and so much to commend in the conduct of troops. I ordered a detachment of the guard, one non-commissioned officer and two privates, to meet each train and not to allow soldiers to get aboard without a pass. Other than this, no Provost Guard was maintained and the men were at liberty to pass in and out of camp when off duty, up to taps. Not in a single instance was this privilege abused to my knowledge, but on the contrary, much praise of the soldierly conduct of the men was volunteered by the people of the community. It is gratifying to report that the last night in camp was no different from any other; the custom of relaxing discipline up to time of taps was entirely eliminated.

MILITARY COURTESY.

A very great improvement in this respect was shown after the first day which was due to concerted action on the part of every officer. Instead of looking in the other direction when passing an enlisted man, as has been the custom, to some extent at least, every officer looked directly at a soldier, and if he failed to salute properly, instructed him in his duties.

From very careful observations, I firmly believe that fully 90% of our guardsmen are just as anxious to become proficient as their officers are to have them, and it is a great mistake to censure a man until an officer first ascertains if the breach of military courtesy is due to ignorance, or carelessness, even when the latter, a word of advice is far better as a rule.

HEALTH.

Notwithstanding two very wet days, the health of the camp was excellent; five men were reported sick in hospital, two for two days, and three for portions of one day each. Ninety-one cases were treated in the dispensary of minor ailments, over 50% of which, in the opinion of Captain Evans, Assistant Surgeon, were for more trivial causes than would warrant consulting a doctor in civil life. The very sad death of Private Arthur M. Buckwalter, Company L, is covered by Lieutenant Adams' report.

RATIONS.

The rations were ample and of good quality; the beef

issued throughout the week I considered excellent. I enclose herewith report of Captain Thayer, Commissary, who handled his department in a very efficient manner.

GENERAL.

While several of the line officers preferred brigade encampments for personal reasons, the officers were practically unanimous in admitting, that owing to the accessibility and limitation of the camp, far better work can be accomplished by having regimental encampments. Personally my views are well known to you. I extended an invitation to the field officers to embody their views in writing, and enclose herewith letters from Lieutenant-Colonel Dorsey and Major King. The views of Majors Hurley and Bucklee are in accordance with these, but they have failed to respond to my invitation.

In conclusion, I wish to extend through you, the hearty appreciation of the officers of this command for the detail of Captain Field, 5th U. S. Infantry, and of the commendable work of the State Y. M. C. A.

Very respectfully,

GILBERT L. FITCH,

Colonel, Third Infantry, C. N. G., Commanding.

**Reports of Lieutenant-Colonel Henry S. Dorsey,
Third Infantry, C. N. G.**

NEW LONDON, CONN., August 28, 1905,

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to submit the following report: In compliance with G. O. No. 4, par. 9, R. H., c. s., 1905, I, with Captain F. P. Wood (Pay Corps) attended guard mount each morning and visited each relief of the guard once and on some occasions twice during their tour of duty. Enough attention has not been given to this very important duty. Few of the commissioned officers were really proficient and more seemed to have only a fair knowledge. At guard mounting, Monday and Tuesday mornings the details were brought on the line slouchy with the exception of Companies D and L, whose first sergeants reported their details with a snap and precision that deserves mention; later in the week there was a marked improvement. At inspection, several of the pieces were rusty and very dirty which showed plainly that little or no care had been given to them. It seemed almost impossible to reform the guard into a column of squads from a column of platoons after passing in review. (A simple movement in the school of the company.) Non-commissioned officers were wholly to blame for this in not knowing their proper places or taking them at once. It occurs to me that the examinations for non-commissioned officers are either not strict enough or else from lack of practical experience at their armories they become embarrassed when called upon to perform their duty. The sentinels on post had in most cases studied the "general orders" and had a fair knowledge of their duties; four were marked "excellent," several were "very good" and "good," and but three were marked "poor." There is a great improvement over last year, and I would suggest that one drill night

each month be devoted to guard duty during the coming drill season, and company commandants compel every non-commissioned officer to act in the different capacities, as well as correct the unsteadiness in the ranks while standing at attention.

Very respectfully,

HENRY S. DORSEY,

Lieutenant-Colonel, Third Infantry, C. N. G.

NEW LONDON, CONN., September 2, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to reply to your note of September 1st, referring to the recent encampment of the regiment. I consider it was very successful; the discipline and military courtesy were excellent. Regimental camps are preferable to Brigade camps for general instruction; as the space at the camp ground is limited, one regiment can occupy the entire field, which would be impossible at the Brigade camp. As each regiment is entirely on its own merit, it will be sure to receive its full share of praise or censure.

Very respectfully,

HENRY S. DORSEY,

Lieutenant-Colonel, Third Infantry, C. N. G.

Report of Major Vincent M. King, Third Infantry, C. N. G.

DANBURY, August 30, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

In compliance with your request I have the honor to submit my views of Regimental versus Brigade encampments. There are so many good things to commend a Regimental encampment at our limited camp ground at Niantic, that I mention but a few of the principal ones.

I. That 36 companies of infantry, trying to drill in extended order on 600 yards of ground always seemed to me to be somewhat of a farce, while with 12 companies, although the field is limited, you have a fair chance to instruct men on the use of varied ground and I do not hesitate to say that the men received better instructions and learned more of this important drill than at any State encampment I have had the honor of attending.

II. That officers knowing that every enlisted man he met was a member of his own regiment, were on the alert and ready to reprove him for any breach of military courtesy, which I am pleased to state that I had no occasion to do at our last encampment.

III. That fewer visitors attended a regimental camp so that the men are not detracted from drill calls, formations are more prompt and men not tardy at roll call.

IV. As there are fewer display formations and reviews, more time can be devoted to important drill without overworking the men.

I do not favor doing away with Brigade Encampments altogether. Would like to see them held once in three years for small maneuvers and reconnaissance.

One important thing overlooked at the regimental encampment was that the regiment first to camp should be required to wash and scrub tent floors before breaking camp.

Very respectfully,

VINCENT M. KING.

Major, Third Infantry, C. N. G

**Report of Captain Charles A. Thayer, Commissary,
Third Infantry, C. N. G.**

WILLIMANTIC, CONN., August 26, 1905.

The Adjutant,

Third Infantry, Connecticut National Guard.

SIR:

I have the honor to report as follows concerning the subsistence stores issued the several companies of the Third Infantry, C. N. G., at Camp Roberts, Niantic, Conn.

Meat Component.—The fresh beef, fish, salt and smoked meats were inspected each day by a surgeon and passed as entirely satisfactory, on having exposed parts of the beef trimmed.

Bread Component was satisfactory, same being fresh each day, and aside from late arrival one day, was issued to me, promptly.

Vegetable Component was satisfactory except a few onions which had commenced to soften, but as the post commissary called my attention to same, the several cooks were directed to return any that were unfit for use. There were none returned.

Fruit Component (Canned Peaches).—This article, while good is not a satisfactory issue, owing to the fact that the mess kit of the men is not suitable for sauces, etc., and after conferring with the company commanders, and the cooks, I would suggest that in the place of canned peaches, that canned jam, similar to that issued by the regular army, in the field, be issued, as with this article the men can make "jam sandwiches" and thus use the bread component with far less waste than at present.

Coffee, Sugar and Milk Component.—The coffee issued, while ample as to quantity, was so coarse ground that it lost the greater part of its strength and flavor in cooking, and on inquiry from competent persons, I would suggest

that same be ground either "medium" or "fine" as the time saved in cooking tends to retain both strength and flavor.

Milk and Sugar issues are ample if properly handled.

Soap and Candle Components are ample, in fact, the issue of laundry soaps (12 pounds per Company per week) is in excess of the needs in a one week encampment, where dish washing is practically all same is used, and I would suggest that eight (8) pounds be issued, as with a few exceptions I issued but six (6) pounds.

Seasoning Components are ample.

Also I would state that personally I inquired of each cook at end of week, as well as the company commanders, as to the rations they had received, and all replied that same had been satisfactory, aside from the few items previously mentioned, coffee and canned peaches.

There was considerable complaint on the part of the cooks about the smoke from the ovens making their eyes sore. This is caused by the prevailing winds at Niantic, which drive the smoke directly through the kitchens, where the cooks are at work. This is no new complaint and was not as bad this year as in some previous years, and I think same could be remedied by using field ranges, with smoke stacks of suitable length, in place of the buzzacott ovens now in use.

Very respectfully,

CHARLES A. THAYER,

Captain and Commissary, Third Infantry, C. N. G.

**REPORT OF CAPTAIN JOHN W. ROSS, Jr.,
FIRST SEPARATE COMPANY, C. N. G.**

NEW HAVEN, May 29, 1905.

*Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

I have the honor to report that in compliance with G. O. No. 13, A. G. O. and G. O. No. 1, Brigade Headquarters, the members of the First Separate Company, C. N. G., held their Field Day on Friday, May 19, 1905, in Hamden, Conn., about four miles from the city. Arriving at the Armory at 6.45, the Company was formed at 7.00 A. M., and marched to the grounds, during which time the men were drilled in advance guard. There being no rifle range the morning was taken up in the formation of guard mounting and the details of guard duty in general; time occupied, 3½ hours. At 12.30 mess call was sounded, 1.30 the company was formed and drilled in extended order, battle formation and manual of arms; time occupied, 4 hours. At 5.30, we left the grounds for the armory; during the march the men were drilled in rear guard, arriving at the armory about 6.35, the men were dismissed. Number of men present, 59; absent, 4; present and absent, 63.

Very respectfully,

JOHN W. ROSS, JR.,
Captain, First Separate Company, C. N. G., Commanding.

[4]

STATE RIFLE MATCHES.

REPORT OF BRIGADIER-GENERAL RUSSELL FROST,
COMMANDING BRIGADE, C. N. G.

BRIGADE HEADQUARTERS,
CONNECTICUT NATIONAL GUARD,
SOUTH NORWALK, October 12, 1904.

*The Adjutant-General,
State of Connecticut.*

SIR:

Pursuant to G. O. No. 37, A.-G. O., c. s., I have the honor to make report of the state rifle match held at South Manchester in compliance with said General Orders, as amended by G. O. No. 38, A.-G. O., c. s.,

Under paragraph IV, said orders No. 37, I issued the following:

BRIGADE HEADQUARTERS,
CONNECTICUT NATIONAL GUARD,
SOUTH NORWALK, October 5, 1904.

SPECIAL ORDERS, }
No. 8.

Pursuant to G. O. No. 37, A.-G. O., c. s., officers for the State Rifle Match are hereby appointed, as follows:

Executive Officer, Major Ebenezer Hill, Jr., I. S. A. P., Brigade.

Range Officer, Major Frederick A. Hill, Inspector, Brigade.

Assistant Range Officer, Captain Robert G. Mitchell, Aid-de-Camp, Brigade.

Statistical Officer, Major Richard P. Freeman, Jr., Judge Advocate, Brigade.

Medical Officer, Lieutenant Colonel Wilbur S. Watson, Assistant Surgeon-General, who will detail for duty a non-commissioned member, Hospital Corps.

ADJUTANT-GENERAL'S REPORT.

Statistical Clerk, Corporal Lorenzo S. Landers, Mounted Orderly, —Brigade.

They will report to the Brigade Commander at the range, South Manchester, at 8.15 A. M.

Uniform; blue, blouses or shirts, campaign hats, no side arms, belts must be worn by all contestants.

Team Captains will report their teams to the Executive Officer at 8.15 A. M., with complete list of members in order of shooting.

By order of

BRIGADIER-GENERAL RUSSELL FROST.

ROBERT G. MITCHELL,

Captain and Aid-de-Camp, Acting Assistant Adjutant-General.

The officers therein named reported for duty as ordered.

The match was conducted under my personal supervision.

Three teams competed, namely, First Infantry, Second Infantry, Third Infantry. Weather was fair, light good, a stiff breeze across the targets prevailed all day. Shooting at both ranges was carried on at the same time. Firing began at 8.58 A. M., and ceased at 3.15 P. M. No interval was taken for dinner, the men going to dinner as they could leave.

There was a shortage of scorers making it necessary for officers of the match to score considerable part of the time, which interfered with their other duties. The lack of telephones at the butts caused delay and inconvenience, which would have been more serious had more teams been shooting.

The three teams made the following score:

Second Infantry,

454 points at 200 yards.

386 points at 600 yards.

840 grand total.

Third Infantry,

465 points at 200 yards

341 points at 600 yards

806 grand total.

First Infantry.

395 points at 200 yards

299 points at 600 yards.

694 grand total.

ADJUTANT-GENERAL'S REPORT.

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The individual members of the team winning first prize,
and their scores are as follows:

	200 yds.	600 yds.	Total.
First Lieut. Arnon A. Alling, Co. D,	41	36	77
Private Thomas E. Reed, Co. D,	36	30	66
Sergeant Howard S. Williams, Co. D,	36	32	68
Captain Ernest L. Isbell, Co. D,	38	33	71
Captain Harry C. Young, Inspector			
Small Arms Practice,	42	31	73
Corporal William F. Alcorn, Co. D,	34	42	76
Sergeant George W. Hillman, Co. D,	40	31	71
Second Lieut. William J. Dray, Co. K,	40	41	81
Private Charles M. Williams, Co. K,	35	20	55
Sergeant Edmund G. Rusgrove, Co. K,	32	18	50
Major Henry Norton, Jr.,	43	38	81
First Lieut. John J. Norton, Co. K,	37	34	71
	454	386	840

Very respectfully,

RUSSELL FROST,
Brigadier-General, Commanding.

**REPORT OF COLONEL EDWARD SCHULZE, FIRST
INFANTRY, C. N. G., COMMANDING BRIGADE.**

BRIGADE HEADQUARTERS,

CONNECTICUT NATIONAL GUARD.

HARTFORD, September 27, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

In compliance with G. O. No. 28, A.-G. O., c. s., I have the honor to report that the State Rifle Match as ordered therein, was held at the State Rifle Range, Danielson, Conn., on Friday and Saturday, July 28 and 29, 1905.

.
Detailed report of Major Ebenezer Hill, Jr., Brigade Inspector of Small Arms Practice and Ordnance Officer, who was appointed and acted as Range Officer, is herewith submitted.

Very respectfully, your obedient servant,

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Commanding Brigade.

**REPORTS OF MAJOR EBENEZER HILL, JR., BRIGADE
INSPECTOR OF SMALL ARMS PRACTICE AND
ORDNANCE OFFICER, C. N. G.**

SOUTH NORWALK, CONN., September 26, 1905.

*The Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

Pursuant to General Orders from A.-G. O., and Brigade Headquarters, a rifle match was held at Danielson, July 28th and 29th.

BRIGADE HEADQUARTERS,
CONNECTICUT NATIONAL GUARD,

HARTFORD, July 19, 1905.

GENERAL ORDERS, }
No. 5.

I. Pursuant to General Orders No. 28, A.-G. O., c. s., the State Rifle Match, to take place at the State Rifle Range at Danielson, Conn., on Friday and Saturday, July 28 and 29, 1905, will be conducted strictly in accordance with the conditions prescribed in General Orders, No. 17, A.-G. O., c. s.

II. Officers to conduct the contest are hereby appointed as follows:

Range Officer, Major Ebenezer Hill, Jr., Brigade Inspector of Small Arms Practice.

Assistant Range Officer, Major Frederick A. Hill, Brigade Inspector.

Statistical Officer, Captain Frank D. Layton, Aide-de-Camp, Brigade.

Medical Officer, Captain John H. Evans, Assistant Surgeon, Connecticut National Guard.

Captain Evans will detail a member of the Hospital Corps for duty.

Captain William H. Warren, Commanding Company M, Third Infantry, will detail one non-commissioned officer from his command to report to Captain Frank D. Layton, Aide-de-Camp, as statistical clerk. Traveling and hotel expenses only will be allowed officers and non-commissioned officers detailed.

ADJUTANT-GENERAL'S REPORT.

The Range Officer will make a full report of the match (in duplicate) to these headquarters.

III. Challenges and protests will be submitted by team captains to the Range Officer, who will decide all disputes, subject to review by the Brigade Commander.

IV. Attention is directed to Paragraph II, General Orders, No. 28, A.-G. O., c. s., regarding prizes, and medals for members of winning team.

By order of

COLONEL SCHULZE,
Commanding Brigade.

OFFICIAL:

JOHN H. WADE,
Lieutenant-Colonel and Assistant Adjutant-General.

The ranges were 200, 600, 800 and 1,000 slow fire, 200 rapid fire and 500 timed fire, and two skirmish runs.

The match was won by the

Second Regiment team by a score of.....	2217
Third Regiment, second place.....	2048
First Regiment, third place.....	1068

The Third Regiment team was the only team entered according to orders, but the Second Regiment team was the only one on the grounds to begin firing at time ordered.

The First Regiment sent only six men.

Of the winning teams the four highest scores were:

Private William D. Riley.....	355
Private Ernest C. Simpson.....	310
Private Henry A. Riley.....	304
Private Charles W. Harrison.....	300

The second four scores were:

Sergeant Daniel W. Lanonette.....	274
Second Lieutenant Edward L. Fox.....	257
Corporal Ellis B. Baker, Jr.....	231
Captain Edward O. Gruener.....	186

Team Captain, Captain Harry C. Young.

Team Coach, Captain Ernest L. Isbell.

Alternate, Sergeant Charles B. Bennett.

* * * * *

Respectfully,

E. HILL, JR.,
*Major and Inspector of Small Arms Practice
and Ordnance Officer, Brigade, C. N. G.*

SOUTH NORWALK, September 30, 1905.

*The Assistant Adjutant-General,
Brigade, Connecticut National Guard.*

SIR:

Pursuant to General Orders No. 32, A.-G. O., c. s., the men therein mentioned reported to the Brigade Inspector of Small Arms Practice at Sea Girt, N. J. The men were all entered in the National Individual Rifle Match which commenced the following day.

Upon the individual work in this and previous matches and practice the men to compose the Connecticut team in the National Team Match were selected, and fired in order as follows:

1. First Lieutenant A. A. Alling.
2. Private H. A. Riley.
3. First Lieutenant A. P. Woodward.
4. Captain W. H. Warren.
5. Captain E. L. Isbell.
6. Private T. E. Reed.
7. Captain P. H. Morgan.
8. Private W. D. Riley.
9. Private E. C. Simpson.
10. Corporal E. B. Baker, Jr.
11. Sergeant C. E. Bennett.
12. Corporal W. Williamsen.

The team's total scores at the ranges, 200, 600, 800 and 1,000 slow fire, 200 rapid fire, 500 timed fire, and two skirmish runs, were as follows:

200 yards Slow Fire	Total 500	Per cent. possible,	83.33
600 yards Slow Fire	" 490	" "	81.66
800 yards Slow Fire	" 451	" "	75.16
1000 yards Slow Fire	Total 338	Per cent. possible,	56.33
200 yards Rapid Fire	" 469	" "	78.16
500 yards Timed Fire	" 438	" "	73.00
1st Skirmish Run	" 598	" "	49.83
2nd Skirmish Run	" 711	" "	59.25

The total scores of the whole team were 3995 points out of a possible 6000, which is 66.58%.

There were some 40 odd teams entered and the Connecticut team was 19th on the total team scores.

The only criticism which could be offered is in regard to the mess at Sea Girt, which was extremely unsatisfactory. The food which was served was at times spoiled and not fit to eat and probably was the cause of some of the men falling sick.

I would recommend that the next time the Connecticut team goes to any National Match where the Commissary Department is run by other than the U. S. Government, that the team take its own outfit and Commissary Department, as other teams have done at Sea Girt in the past.

The Quartermaster's department allowed plenty of tentage, blankets, etc., and all supplies were furnished promptly.

On the whole, however, the tour of duty was extremely instructive and very pleasant.

Respectfully,

EBENEZER HILL, JR.,

Major, and I. S. A. P., and O. O., Brigade, C. N. G.

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**REPORT OF LIEUT.-COLONEL WILBUR S. WATSON,
ASSISTANT SURGEON-GENERAL, C. N. G., RELATING
TO THE MEETING OF ASSOCIATION OF MILITARY
SURGEONS, DETROIT, MICHIGAN.**

DANBURY, CONN., September 30, 1905.

*Adjutant-General,
State of Connecticut.*

SIR:

Acting under Special Order No. 159, A.-G. O., c. s., I herein render my report of the meeting of the Association of Military Surgeons of the U. S., held in Detroit, Mich., September 25 to 29, 1905.

First. The Association has gained about three hundred members since my report in 1903, of the meeting in Boston, the membership roll being about fifteen hundred with over nine hundred and fifty fully paid or paid in advance members. The fact that many are from the regular Army and Navy and are on duty at stations in all parts of the world makes it impossible for a large number to be present. But the fact that the attendance is not large at any meeting makes it the more interesting, as those present are able to come in closer contact socially and have more opportunity to converse individually with those most prominent in Medico Military work.

This meeting was especially interesting from the fact that one of the foreign delegates was so recently engaged in the greatest naval battle in the world's history, I refer to Surgeon-General S. Suzuki of the Imperial Japanese Navy, who was on Admiral Togo's flag ship during the entire engagement and was sent by Admiral Togo on a torpedo boat to the flag ship of Admiral Rojestvensky as soon as he learned that the Russian flag ship was disabled and Admiral

Rojestvensky seriously injured. General Suzuki personally attended the Russian Admiral until he was transferred to the Japanese hospital ship. Surgeon General Suzuki attended nearly every session of the meeting and seemed to take a deep interest in all the proceedings even though (as at all such meetings) there is much that is uninteresting or dull to listen to yet those papers are most instructive reading, when published in the *Journal*.

There were two delegates from the Chinese Army, Surgeon Major W. P. Chung from South China, Surgeon Major Tsui Ying Young from Northern China and Hokan Yuen, fleet Surgeon in the Imperial Chinese Navy. These officers all talked fairly good English, although this was their first visit to this country, their college and medical degrees having been received in their own country. There are now three Military Medical Schools in the Chinese Empire, the first started 1894, with eight (8) pupils. The delegate from the French Army was from Paris, could speak no English, (all by interpreter) but after listening to some of the foreigners, especially Colonel Ross from the Mexican Army, who spoke fair English (French and Spanish fluently) said he was going back to France and study the English language.

Of the controversy between Major Seaman of New York, late U. S. V. and Naval Surgeon Stokes of the U. S. Navy, I will not take your time so much of it was published in the daily papers, simply saying that Major Seaman had the majority of the Association with him and even Surgeon Stokes, when presented with the actual figures relating to Military Camps, Tampa, Alger, Chickamauga and Montauk saw statistics from other than a naval standpoint and could not combat Major Seaman's statements. Both are very able men and read papers of great interest and instruction. (These papers were read before the discussion above referred to came up.) That I should make a detailed report referring to each session of the Association and a résumé of each paper and the discussion of such papers, I know is not exacted from your office, I have only noted such points as I deemed of general interest.

That there is much in my notes that would interest the

Surgeon-General and all interested in the Medical Department of the National Guard, I feel confident, but can not be incorporated here.

In closing it seems but just that I should refer to the cordial, yes, royal hospitality, extended to the members of this Association by the citizens of Detroit and the committee having this meeting in charge, and here I would say that at the meeting of the Nominating Committee, of which I was a member, I extended to the Association an invitation as coming from the Governor, yourself and the Surgeon-General, to meet at Hartford next year, but it has been the custom to hold the meetings in the home city of the newly elected President, when possible, so the next meeting stated for Buffalo, N. Y., that being the home of Major Briggs, N. Y. N. G., President for the coming year, the invitation being strongly backed by the mayor and city officials, board of trade and other organizations of the city.

But we have sowed the seed and Connecticut will see the Association at no very distant day. We have some of its oldest members in this State and the highest office must come here ere long. The rules of nomination add one Vice-President each year, in turn from the Army, Navy, Marine Hospital Service and the National Guard, so our turn comes only once in four (4) years, if nothing occurs to change the routine.

If peace prevails in all countries, next year will see a larger delegation from foreign lands than ever before, as the interest in this Association the world over, is markedly on the increase and the benefits derived, very apparent.

Very respectfully,

WILBUR S. WATSON,

Lieutenant-Colonel and Assistant Surgeon-General, C. N. G.

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REPORTS OF EXAMINING BOARD.

Proceedings of a Board of Officers, Convened at the Headquarters Room, First Regiment Armory, Hartford, Conn., Pursuant to the following Orders:

STATE OF CONNECTICUT.

ADJUTANT-GENERAL'S OFFICE,

HARTFORD, January 19, 1905.

GENERAL ORDERS, }
No. 3.

I. The Examining Board for examination of Officers, Connecticut National Guard, will reconvene at Headquarters Room, First Regiment Armory, Hartford, February 7, 8, 9, 1905, at 9.30 A. M., and make return to this department of the name and rank of each officer examined, and the result of such examination in detail. Colonel Edward Schulze, Commanding First Infantry, is detailed to serve as a member of the Examining Board in place of Colonel William H. Clapp, relieved from duty on account of illness.

II. Per diem pay, in accordance with rank, and transportation only, will be allowed.

III. The following officers are hereby ordered to appear before the Examining Board at place designated, in dress uniform, with side arms:

HEADQUARTERS ROOM, FIRST REGIMENT ARMORY, HARTFORD,
FEBRUARY 7.

First Lieutenant E. Raymond Low,

Battalion Adjutant, First Infantry.

Second Lieutenant Francis W. Pinches,

Battalion Quartermaster, First Infantry.

Major Charles W. Bucklee,

Third Infantry.

Captain Earl H. Hotchkiss,

Signal Corps.

Captain Frank S. Merrill,

Company D, First Infantry.

Captain Robert N. Burroughs,

Company B, Third Infantry.

Captain Edward P. Weed,

Company D, Third Infantry.

First Lieutenant John Augustus Prince,

Third Section Machine-Gun Battery.

First Lieutenant Frederick Welles Prince,

Signal Corps.

ADJUTANT-GENERAL'S REPORT.

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FEBRUARY 8.

First Lieutenant Daniel J. Breshnan, Company D, First Infantry.
First Lieutenant Samuel P. Baker, Signal Corps.
First Lieutenant Clarence H. Bangs, Company A, Second Infantry.
First Lieutenant William L. Roe, Jr.,
Second Company, Coast Artillery
First Lieutnant Charles H. Page, Battery A.
First Lieutenant Charles G. Burkhardt,
Battalion Adjutant, Third Infantry.
First Lieutenant Henry C. Stevenson, Company B, Third Infantry.
First Lieutenant Henry T. Prowitt, Company D, Third Infantry.
First Lieutenant Albert Garinger, Company H, Third Infantry.

FEBRUARY 9.

Second Lieutenant Chester E. Ingraham,
Company D, First Infantry.
Second Lieutenant John W. Baisley, Battery A.
Second Lieutenant Arthur Putnam Woodward,
Company M, Third Infantry.
Second Lieutenant Levi Wilcox, Company A, Second Infantry.
Second Lieutenant Harold L. Finley, Company H, Third Infantry.
Second Lieutenant Charles L. Wing,
Battalion Quartermaster, Third Infantry.
Second Lieutenant Harry S. Mason, Company B, Third Infantry.
Second Lieutenant Howard H. Mossman,
Company D, Third Infantry.
Second Lieutenant August Faeser, Company B, Second Infantry.
By order of the Commander-in-Chief,
GEORGE M. COLE,
Adjutant-General.

OFFICIAL:

WILLIAM E. F. LANDERS,
Assistant Adjutant-General.

HARTFORD, February 7, 1905.

Pursuant to the cited orders the Board met at the call of the President thereof, at 9.30 A. M.

PRESENT:

Brigadier - General Russell Frost, Commanding Brigade,
C. N. G.
Colonel William E. Cone, retired, C. N. G.
Colonel Edward Schulze, First Infantry, C. N. G.
Major Ebenezer Hill, Jr., Brigade I. S. A. P., and O. O.,
C. N. G.
Major William M. Stark, Commissary, C. N. G.

First Lieutenant E. Raymond Low, Battalion Adjutant, First Infantry.

Second Lieutenant Francis W. Pinches, Battalion Quartermaster, First Infantry.

Captain Earl H. Hotchkiss, Signal Corps.

Captain Frank S. Merrill, Company D, First Infantry.

Captain Robert N. Burroughs, Company B, Third Infantry.

Captain Edward P. Weed, Company D, Third Infantry.

First Lieutenant Frederick Welles Prince, Signal Corps, ordered to appear this day, and Second Lieutenant Chester E. Ingraham, Company D, First Infantry, ordered to appear on February 9th, but for his convenience allowed by the Board to appear on this day, then came before the Board and, with the exception of Second Lieutenant Chester E. Ingraham, Company D, First Infantry, passed an examination satisfactory to this Board, as required by Section 3017, Chapter 181, Title 19, of the General Statutes.

First Lieutenant John Augustus Prince, late of the Third Section, Machine-Gun Battery, did not appear, having been placed on the retired list, prior to this date.

Major Charles W. Bucklee, Third Infantry, ordered to appear on this day, failed to appear, but gave a satisfactory excuse for such failure, and was granted permission to appear before the Board on February 9th.

There being no further business for the day, the Board adjourned at 5.30 P. M., to meet tomorrow at 9.30 A. M.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

HARTFORD, February 8, 1905.

Pursuant to cited orders and adjournment of yesterday, the Board met at the call of the President thereof at 9.30, A. M.

PRESENT:

Brigadier - General Russell Frost, Commanding Brigade
C. N. G.

Colonel William E. Cone, retired, C. N. G.

Colonel Edward Schulze, First Infantry, C. N. G.

Major Ebenezer Hill, Jr., Brigade Inspector Small Arms Practice, and Ordnance Officer, C. N. G.

Major William M. Stark, Commissary, C. N. G.

First Lieutenant Daniel J. Breshnan, Company D, First Infantry.

First Lieutenant Samuel P. Baker, Signal Corps.

First Lieutenant Clarence H. Bangs, Company A, First Infantry.

First Lieutenant William L. Roe Jr., Second Company, Coast Artillery.

First Lieutenant Charles H. Page, Battery A.

First Lieutenant Charles G. Burkhardt, Battalion Adjutant, Third Infantry.

First Lieutenant Henry C. Stevenson, Company B, Third Infantry.

First Lieutenant Henry T. Prowitt, Company D, Third Infantry.

First Lieutenant Albert Garinger, Company H, Third Infantry, ordered to appear this day, and Second Lieutenant Harold L. Finley, Company M, Third Infantry, ordered to appear on February 9th, but for his convenience allowed by the Board to appear on this day, then came before the Board and, with the exception of First Lieutenant Daniel J. Breshnan, Company D, First Infantry, and Second Lieutenant Harold L. Finley, Company, H Third Infantry, passed an examination satisfactory to this Board, as required by Section 3017, Chapter 181, Title 19, of the General Statutes.

There being no further business for the day, the Board adjourned at 6 P. M., to meet tomorrow at 9.30 A. M.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

HARTFORD, February 9, 1905.

Pursuant to the cited orders and adjournment of yesterday, the Board met at the call of the President thereof at 9.30 A. M.

PRESENT:

Brigadier - General Russell Frost, Commanding Brigade,
C. N. G.

Colonel William E. Cone, retired, C. N. G.

Colonel Edward Schulze, First Infantry, C. N. G.

Major Ebenezer Hill, Jr., Brigade Inspector Small Arms
Practice and Ordnance Officer, C. N. G.

Major William M. Stark, Commissary, C. N. G.

Second Lieutenant John W. Baisley, Battery A.

Second Lieutenant Levi Wilcox, Company A, Second Infantry.

Second Lieutenant Charles L. Wing, Battalion Quartermaster,
Third Infantry.

Second Lieutenant Harry S. Mason, Company B, Third Infantry,

Second Lieutenant Howard H. Mossman, Company D,
Third Infantry.

Second Lieutenant August Faeser, Company B, Second Infantry, ordered to appear this day, and Major Charles W. Bucklee, Third Infantry, pursuant to permission granted as above reported, then came before the Board and, with the exception of Second Lieutenant Harry S. Mason, Company B, Third Infantry, and Second Lieutenant August Faeser, Company B, Second Infantry, passed an examination satisfactory to this Board, as required by Section 3017, Chapter 181, Title 19, of the General Statutes.

Second Lieutenant Arthur P. Woodward, Company M, Third Infantry, ordered to appear on this day, failed to appear, but gave a satisfactory excuse for such failure.

In pursuance of Special Orders No. 27, A.-G. O., c. s., Captain Charles L. Wing, Company F, Third Infantry, appeared this day and passed an examination satisfactory to this Board, as required by the aforecited section of the General Statutes.

First Lieutenant Daniel J. Breshnan, Company D, First Infantry, failed to pass an examination satisfactory to the Board, as required by the aforecited section of the General Statutes.

The Board respectfully recommends that Second Lieutenant Chester E. Ingraham, Company D, First Infantry, Second Lieutenant Harold L. Finley, Company H, and Second Lieutenant Harry S. Mason, Company B, Third Infantry,

and Second Lieutenant August Faeser, Company B, Second Infantry, each of whom failed to pass a satisfactory examination, as required by Section 3017, Chapter 181, Title 19, of the General Statutes, be allowed a second examination.

There being no further business before the Board, it adjourned at 3 P. M., without day.

RUSSELL FROST,

Brigadier-General, C. N. G., President.

WILLIAM E. CONE,

Colonel, retired, C. N. G., Member

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Member.

EBENEZER HILL, JR.,

Major, Brigade I. S. A. P., and O. O., C. N. G., Member.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

NEW HAVEN, CONN., February 27, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

The Examining Board convened in accordance with S. O. No. 30, A.-G. O., February 10, 1905, has the honor to report that the following named officers reported as ordered and passed a satisfactory examination, and we recommend that they be commissioned.

Commander Frank S. Cornwell.

Lieutenant-Commander Robert E. L. Hutchinson.

Lieutenant Lyman Root, Navigator.

Ensign Henry P. Camp, reported as ordered, but failed to pass a satisfactory examination, The Board considers, however, that he has been under peculiar disadvantages

with respect to opportunities for preparation and believes him capable of being a competent officer.

We therefore recommend that he be allowed an opportunity for re-examination at a later time.

Very respectfully,

EDWARD V. RAYNOLDS,

Commander, C. N. G., retired, Chairman.

FREDERICK L. AVERILL,

Commander, C. N. G., retired.

ARTHUR H. DAY,

Lieutenant-Commander, C. N. G., retired.

Proceedings of a Board of Officers Convened at the State
Capitol, Hartford, Connecticut, Pursuant to the
Following Orders:

STATE OF CONNECTICUT.

ADJUTANT-GENERAL'S OFFICE,

HARTFORD, September 1, 1905.

GENERAL ORDERS, }
No. 34.

I. The Examining Board for the examination of Officers, Connecticut National Guard, consisting of Colonel William E. Cone, Connecticut National Guard, retired; Colonel Edward Schulze, First Infantry; Major Ebenezer Hill, Jr., Brigade Inspector Small Arms Practice and Ordnance Officer, and Major William M. Stark, Commissary, Connecticut National Guard, will reconvene at State Capitol, Hartford, September 19, 20, 21, 22, 1905, at 9 o'clock, A. M., and make return to this department of the name and rank of each officer examined, and the result of such examination in detail.

II. Per diem pay, in accordance with rank, and transportation only, will be allowed.

III. The following officers are hereby ordered to appear before the Examining Board at place designated, in dress uniform, with side arms.

STATE CAPITOL, HARTFORD.

SEPTEMBER 19.

Second Lieutenant John W. Riley,	Company B, First Infantry.
Second Lieutenant Frank Claffey,	Company A, First Infantry.
Second Lieutenant Erastus J. McGlaflin,	Second Company, Coast Artillery.
Second Lieutenant August Faeser,	Company B, Second Infantry.
First Lieutenant Oliver R. Beckwith,	Battalion Adjutant, First Infantry.
First Lieutenant Emerson N. Coleman, Jr.,	Battalion Adjutant, Third Infantry.
First Lieutenant William W. Bierce,	Company M, Second Infantry.
First Lieutenant Frank M. White,	Battery A.
Captain William H. Hotchkiss,	Battery A.
Captain Olcott F. King,	Paymaster.

SEPTEMBER 20.

Second Lieutenant Eben Strong,	Company I, First Infantry.
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Second Lieutenant Fred T. Greener, Company L, First Infantry.
 Second Lieutenant William Lounsbury, Company E, Third Infantry.
 Second Lieutenant Harold L. Finley, Company H, Third Infantry.
 Second Lieutenant Oliver J. Stewart,
 Battalion Quartermaster, Third Infantry.
 Second Lieutenant John F. Anderson, Company K, Third Infantry.
 First Lieutenant Arthur Putnam Woodward,
 Company M, Third Infantry.
 Captain Eugene J. Ashton, Company L, First Infantry.
 Captain Edwin E. Lamb, Company A, First Infantry.
 Captain Charles G. Burkhardt, Company E, Third Infantry.

SEPTEMBER 21.

Second Lieutenant William Van Ness, Company D, First Infantry.
 Second Lieutenant Clarence A. Bower, Company L, Second Infantry.
 Second Lieutenant Clifford B. Wilson, Company B, Third Infantry.
 First Lieutenant William G. Tarbox, Company A, Third Infantry.
 First Lieutenant Harry S. Mason, Company B, Third Infantry.
 First Lieutenant Michael J. English, Company L, First Infantry.
 First Lieutenant Albert M. Rutherford, Company I, First Infantry.
 First Lieutenant Chester E. Ingraham, Company D, First Infantry.
 Captain William A. Pratt, Company H, Third Infantry.

SEPTEMBER 22.

Second Lieutenant L. Cleveland Fuessenich,
 Company M, Second Infantry.
 Second Lieutenant A. Stanley Todd, Company L, Third Infantry.
 Second Lieutenant Frederic O. Armington,
 Company M, Third Infantry.
 First Lieutenant Otto Mantei, Company A, First Infantry.
 First Lieutenant Howard H. Bartram, Company L, Second Infantry.
 First Lieutenant Seaman M. Mead, Company L, Third Infantry.
 First Lieutenant Arthur Chambers, Company E, Third Infantry.
 Captain Fletcher H. Montgomery, Adjutant, Third Infantry.
 Captain Henry C. Stevenson, Company B, Third Infantry.

NOMINATIONS APPROVED.

SEPTEMBER 19.

Second Lieutenant Edward L. Fox, for First Lieutenant,
 Company F, Second Infantry.

SEPTEMBER 21.

First Lieutenant William G. Tarbox, for Captain,
 Company C, Third Infantry.
 Second Lieutenant Herbert F. Burdick, for First Lieutenant,
 Company C, Third Infantry.

IV. The Examining Board, consisting of Commander Edward V. Raynolds, retired; Commander Frederick L. Averill, retired, and Lieutenant-Commander Arthur H. Day, retired, for examination of officers Naval Battalion, Connecticut National Guard, will convene on board U. S. S. "ELFRIDA" (New Haven Yacht Club Dock, foot of Hamilton street, New Haven), Saturday, Sept. 23, 1905, at 9:30 A. M., and make return to this department of the name and rank of each officer examined and the result of each examination in detail.

V. Pay per diem, in accordance with rank and transportation only will be allowed.

VI. The following officers are hereby ordered to appear before the Examining Board at place designated in service uniform with side arms.

U. S. S. "ELFRIDA," SEPTEMBER 23, 1905.

Lieutenant-Commander Lyman Root.
 Lieutenant John K. Murphy, Navigator.
 Lieutenant (Junior Grade) Edward R. Ingraham, Adjutant.
 Ensign Osborn A. Day, Assistant Engineer.
 Ensign Wyeth E. Ray, Assistant Surgeon,
 Lieutenant Clifford M. Peck, First Division.
 Lieutenant Howard J. Bloomer, Second Division.
 Lieutenant (Junior Grade) Ambrose B. Jewett, First Division.
 Lieutenant (Junior Grade) Robert D. Chapin, Second Division.
 Ensign Ernest L. Averill, First Division.
 Ensign Henry P. Camp, Second Division.
 Ensign Carroll C. Beach, Second Division.
 Ensign Nelson H. Downs, Third Division.

By order of the Commander-in-Chief,

GEORGE M. COLE,
Adjutant-General.

OFFICIAL:

WILLIAM E. F. LANDERS,
Assistant Adjutant-General.

HARTFORD, CONN., September 19, 1905.

Pursuant to the cited orders, the Board met at the call of the President thereof at 9 A. M.

PRESENT:

Colonel William E. Cone, retired, C. N. G.,
Colonel Edward Schulze, First Infantry, C. N. G.,
Major Ebenezer Hill, Jr., Brigade I. S. A. P. and O. O.,
C. N. G.,
Major William M. Stark, Commissary, C. N. G.,
Second Lieutenant John W. Riley, Company B, First Infantry,
Second Lieutenant Frank Claffey, Company A, First Infantry,
Second Lieutenant Erastus J. McGlaffin, Second Company,
Coast Artillery,
Second Lieutenant August Faeser, Company B, Second
Infantry,
First Lieutenant Oliver R. Beckwith, Battalion Adjutant,
First Infantry,
First Lieutenant Emerson N. Coleman, Jr., Battalion Adjutant,
Third Infantry,
First Lieutenant William W. Bierce, Company M, Second
Infantry,
First Lieutenant Frank M. White, Battery A,
Captain William H. Hotchkiss, Battery A,
Captain Olcott F. King, Paymaster,
ordered to appear this day then came before the Board, and
passed an examination satisfactory to this Board as required
by Section 3017, Chapter 181, Title 19, of the General Statutes.
Second Lieutenant Edward L. Fox, nominated for First
Lieutenant, Company F, Second Infantry, ordered to appear
this day, did not appear; but he gave a satisfactory excuse
for not appearing.

There being no further business for the day, the Board adjourned at 5.30 P. M., to meet tomorrow at 9 A. M.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

ADJUTANT-GENERAL'S REPORT.

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HARTFORD, CONN., September 20, 1905.

Pursuant to the cited orders and adjournment of yesterday, the Board met, at the call of the President thereof, at 9 A. M.

PRESENT:

Colonel William E. Cone, retired, C. N. G.,
Colonel Edward Schulze, First Infantry, C. N. G.,
Major Ebenezer Hill, Jr., Brigade I. S. A. P. and O. O.,
C. N. G.,
Major William M. Stark, Commissary, C. N. G.,
Second Lieutenant Eben Strong, Company I, First Infantry,
Second Lieutenant Fred T. Greener, Company L, First
Infantry,
Second Lieutenant William Lounsbury, Company E, Third
Infantry,
Second Lieutenant Harold L. Finley, Company H, Third
Infantry,
Second Lieutenant Oliver J. Stewart, Battalion Quarter-
Master, Third Infantry,
Second Lieutenant John F. Anderson, Company K, Third
Infantry,
First Lieutenant Arthur Putnam Woodward, Company M,
Third Infantry,
Captain Eugene J. Ashton, Company L, First Infantry,
Captain Edwin E. Lamb, Company A, First Infantry,
Captain Charles G. Burkhardt, Company E, Third Infantry,
ordered to appear this day, then came before the Board, and
with the exception of Second Lieutenant Eben Strong, Com-
pany I, First Infantry, Second Lieutenant Fred T. Greener,
Company L, First Infantry, Second Lieutenant Harold L.
Finley, Company H, Third Infantry, and Second Lieutenant
Oliver J. Stewart, Battalion Quartermaster, Third Infantry,
passed an examination satisfactory to this Board, as required
by Section 3017, Chapter 181, Title 19, of the General Statutes.

There being no further business for the day, the Board
adjourned at 5 P. M. to meet tomorrow at 9 A. M.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

HARTFORD, CONN., September 21, 1905.

Pursuant to the cited orders and adjournment of yesterday, the Board met at the call of the President thereof, at 9 A. M.

PRESENT:

Colonel William E. Cone, retired, C. N. G.,
Colonel Edward Schulze, First Infantry, C. N. G.,
Major Ebenezer Hill, Jr., Brigade I. S. A. P. and O. O.,
C. N. G.,
Major William M. Stark, Commissary, C. N. G.,
Second Lieutenant William VanNess, Company D, First
Infantry,
Second Lieutenant Clarence A. Bower, Company L, Second
Infantry,
Second Lieutenant Clifford B. Wilson, Company B, Third
Infantry,
First Lieutenant William G. Tarbox, Company A, Third
Infantry,
and as nominee for Captain, Company C, Third Infantry,
First Lieutenant Michael J. English, Company L, First
Infantry,
Captain William A. Pratt, Company H, Third Infantry,
Second Lieutenant Herbert F. Burdick, nominated for First
Lieutenant, Company C, Third Infantry, ordered to ap-
pear this day, then came before the Board, and with the
exception of Second Lieutenant Clarence A. Bower, Company
L, Second Infantry, passed an examination satisfactory to
this Board, as required by Section 3017, Chapter 181, Title
19, of the General Statutes.

First Lieutenant Harry S. Mason, Company B, Third
Infantry, First Lieutenant Albert M. Rutherford, Company
I, First Infantry, and First Lieutenant Chester E. Ingraham,
Company D, First Infantry, ordered to appear, did not appear.
First Lieutenant Albert M. Rutherford gave a satisfactory
excuse for not appearing. First Lieutenant Chester E. In-
graham gave a satisfactory excuse for not appearing and
asked permission to appear on September 22nd, which was
granted.

There being no further business for the day, the Board adjourned at 4.50 P. M. to meet tomorrow at 9 A. M.

WILLIAM M. STARK,
Major and Commissary, C. N. G., Recorder.

HARTFORD, CONN., September 22, 1905.

Pursuant to the cited orders and adjournment of yesterday, the Board met at the call of the President thereof, at 9 A. M.

PRESENT:

Colonel William E. Cone, retired, C. N. G.,
Colonel Edward Schulze, First Infantry, C. N. G.,
Major Ebenezer Hill, Jr., Brigade I. S. A. P. and O. O.,
C. N. G.,
Major William M. Stark, Commissary, C. N. G.,
Second Lieutenant L. Cleveland Fuessenich, Company M,
Second Infantry,
Second Lieutenant A. Stanley Todd, Company L, Third
Infantry,
Second Lieutenant Frederic O. Armington, Company M,
Third Infantry,
First Lieutenant Otto Mantei, Company A, First Infantry,
First Lieutenant Seaman M. Mead, Company L, Third
Infantry,
First Lieutenant Arthur Chambers, Company E, Third
Infantry,
Captain Fletcher H. Montgomery, Adjutant, Third Infantry,
Captain Henry C. Stevenson, Company B, Third Infantry,
ordered to appear this day, and First Lieutenant Chester E.
Ingraham, Company D, First Infantry, and First Sergeant
William C. Dietrich, Company B, Third Infantry, permitted
to appear, then came before the Board, and, with the excep-
tion of Second Lieutenant Frederic O. Armington, Company
M, Third Infantry, and First Lieutenant Chester E. Ingraham,
Company D, First Infantry, passed an examination satisfac-
tory to this Board, as required by Section 3017, Chapter 181,
Title 19, of the General Statutes.

First Lieutenant Howard H. Bartram, Company L,

Second Infantry, ordered to appear this day, did not appear, and his not appearing is accounted for by a discharge from the military service of the State on a prior date.

The Board respectfully recommends that Second Lieutenant Eben Strong, Company I, First Infantry, Second Lieutenant Fred T. Greener, Company L, First Infantry, Second Lieutenant Oliver J. Stewart, Battalion Quartermaster, Third Infantry, Second Lieutenant Clarence A. Bower, Company L, Second Infantry, and Second Lieutenant Frederic O. Armington, Company M, Third Infantry, each of whom failed to pass a satisfactory examination, as required by the aforecited section of the General Statutes, be allowed a second examination.

There being no further business before the Board, it adjourned at 5.40 P. M., without day.

WILLIAM E. CONE,

Colonel, retired, C. N. G., President.

EDWARD SCHULZE,

Colonel, First Infantry, C. N. G., Member.

EBENEZER HILL, JR.,

Major, Brigade I. S. A. P. and O. O., C. N. G. Member.

WILLIAM M. STARK,

Major and Commissary, C. N. G., Recorder.

ADJUTANT-GENERAL'S REPORT.

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NEW HAVEN, CONN., September 26, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

The Examining Board for the examination of officers Naval Battalion, C. N. G., met pursuant to G. O. No. 34, A.-G. O., c. s., on board the U. S. S. Elfrida, on Saturday, September 23d, a majority of the Board being present. Commander Frederick L. Averill was absent on account of sickness.

The following-named officers reported and passed an examination satisfactory to the Board and are recommended for commission:

Lieutenant John K. Murphy, Navigator.

Lieutenant (Junior Grade) Edward R. Ingraham, Adjutant.

Ensign Osborn A. Day, Assistant Engineer.

Lieutenant Clifford M. Peck, First Division.

Lieutenant Howard J. Bloomer, Second Division.

Lieutenant (Junior Grade) Ambrose B. Jewett, First Division.

Lieutenant (Junior Grade) Robert D. Chapin, Second Division.

Ensign Henry P. Camp, Second Division.

Ensign Carroll C. Beach, Second Division.

The following named officer reported, but failed to pass an examination satisfactory to the Board:

Ensign Ernest L. Averill, First Division.

The Board is of opinion that Ensign Averill shows promise of becoming an efficient officer and in view of the recent date of his appointment and in accordance with the desire of his immediate commanding officer, recommend that he be permitted to take a re-examination at a later date.

Very respectfully,

EDWARD V. RAYNOLDS,

Commander, C. N. G., retired, Chairman.

ARTHUR H. DAY,

Lieutenant-Commander, C. N. G., retired.

NEW HAVEN, CONN., September 30, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

The Board for the examination of officers, Naval Battalion, C. N. G., have the honor to report that pursuant to instructions supplementary to G. O. No. 34, A.-G. O., c. s., they have communicated by mail with Lieutenant-Commander Lyman Root, and having found him qualified recommend him for commission in his rank.

Very respectfully,

EDWARD V. RAYNOLDS,

Commander, C. N. G., retired, Chairman.

ARTHUR H. DAY,

Lieutenant-Commander, C. N. G., retired.

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**REPORT OF COMMANDING OFFICERS, GOVERNOR'S
GUARD.**

**Report of Major Fred R. Bill, Commanding First Company,
Governor's Foot Guard.**

HEADQUARTERS FIRST COMPANY,
GOVERNOR'S FOOT GUARD,
HARTFORD, CONN., September 30, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to submit the following annual report of my command for the year ending September 30, 1905.

I.	STRENGTH.	
	Commissioned officers	6
	Non-commissioned officers,	16
	Privates,	96
	Total,	118

II. Weekly drills were held on Monday evenings from September 12, 1904 to May 30, 1905, and were well attended during the season.

III. October 8 to 18, 1904, this command, with full strength, went to St. Louis, Mo., and, as a part of the escort to Governor Chamberlain and other state officials, participated in the parades and ceremonies incident to the celebration of "Connecticut Day" at the St. Louis Purchase Exposition, then proceeded to Chattanooga, Tenn., and, with the Second Company, Governor's Foot Guard, escorted the Connecticut officials to Orchard Knob where a monument, erected by the State of Connecticut to commemorate the services of

her Fifth and Twentieth Regiments in the Civil War, was formally dedicated. Proud of the part taken at this exposition by the State of Connecticut, and duly grateful for having been permitted to participate therein, this command returned to Hartford at the close of a ten days' tour of duty, which was devoid of unpleasant incidents other than a collision of trains bearing the two companies of Foot Guard, and the delays in train service. About sixty men of the two companies were injured by the collision. Few of the injuries proved to be serious and none fatal.

IV. January 4, 1905. This command, together with the other companies of the Governor's Guard, and under very unfavorable weather conditions, paraded as escort to Governor Chamberlain and Governor-elect Henry Roberts to the State Capitol. There were present for this duty 106 officers and men.

In the evening a reception and ball was given by the company in honor of its new Commander-in-Chief, Governor Henry Roberts. Largely attended by distinguished people of our city and state and with many military and civilian guests, this reception was as brilliant and successful as any yet given by this company.

V. March 21, 1905. In token of respect for the distinguished services rendered to this state and country by the late General Joseph R. Hawley, this command paraded with the military escort on the occasion of his funeral.

VI. April 24, 1905. At New Haven, Conn., this command took part in the parade and ceremonies held in commemoration of an event in the early history of the Second Company, Governor's Foot Guard, of which that organization is justly proud. As guests of that company a most enjoyable day and evening was spent.

VII. May 1, 1905. A meeting was held for the nomination of commissioned officers to fill vacancies caused by the resignations of Captain Wilson L. Fenn and Fourth Lieutenant Robert R. Pease. Lieutenant Pease has previously held the position of captain, and both officers have rendered long and efficient service in the command. Lieutenants Charles H. Slocum and W. E. A. Bulkeley and Ensign

Thomas A. Kimberly were nominated for promotion. Captain Herbert G. Bailey and Sergeant Charles E. Stedman were named for the positions of fourth lieutenant and ensign respectively.

VIII. May 6, 1905. By order of the Commander-in-Chief this command paraded in New London, Conn., on the occasion of the dedication of a monument to John Winthrop, who was Governor of Connecticut Colony for the greater part of the time from 1657 to 1676.

IX. May 30, 1905, Spring Field Day. With 104 officers and men present a part of the day was spent in drill. In the afternoon the command paraded as escort to the G. A. R. Posts on the occasion of their Memorial Day exercises.

X. After the Spring Field Day drills were discontinued and during the summer months the company has not been called upon for duty of any kind. At the date of this report, orders have been issued for the resumption of weekly drills and the work of the coming drill-season is about to be taken up with much apparent interest on the part of the officers and men.

I have the honor to be, very respectfully,

Your obedient servant,

FRED. R. BILL,

Major, First Company, Governor's Foot Guard, Commanding.

**Report of Major Smith G. Weed, Commanding Second
Company, Governor's Foot Guard.**

HEADQUARTERS SECOND COMPANY,
GOVERNOR'S FOOT GUARD,
NEW HAVEN, CONN., September 30, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to submit herewith the annual report of my command for the year ending September 30, 1905:

STRENGTH.

Commissioned officers,	6
Non-commissioned officers,	16
Privates,	96
Total,	118

PARADES.

October 8 to 18, 1904. Escort duty to the Commander-in-Chief on his trip to the Louisiana Purchase Exposition in St. Louis, Mo., and the dedication of a Connecticut Monument on Orchard Knob, Chattanooga, Tenn., on both of which parades the company had full ranks.

This trip of ten days' duration was most successful, the health and bearing of the members being at all times excellent. Stops were made at Hot Springs, N. C., Ashville, N. C., and Greensboro, N. C., at all of which the company made a good appearance, reflecting credit upon itself and honor upon our state.

October 18, 1904, Fall Field Day, the members of this command reported with full ranks at their quarters in fatigue uniform at 8 A. M., for one day of instruction in military duties and exercises.

December 14, 1904. The command assembled in its

armory at 8.30 P. M., in fatigue uniform, pursuant to Special Orders No. 175, A. G. O., dated Hartford, December 7, 1904, and nominated Smith G. Weed, Major, vice Albert M. Johnson, resigned.

January 4, 1905. Parade in Hartford, Conn., as escort to the Commander-in-Chief at the inauguration of Governor Henry Roberts. Present, officers 6, non-commissioned officers 16, privates 88.

April 24, 1905. Parade in New Haven, Conn., in full dress uniform, in celebration of Foot Guard Day, the anniversary of the date on which the command left for Cambridge, Mass., in 1775, Governor Roberts and Staff, together with the First Company of Hartford, Conn., being present as invited guests, both commands having full ranks and attending the annual church service in the afternoon and dinner in the evening.

May 6, 1905. Parade in New London, Conn., in full dress uniform as escort to the Commander-in-Chief at the dedication of a monument to John Winthrop. Present, officers, 6; non-commissioned officers, 15; privates, 69.

May 30, 1905, Spring Field Day. The command reported for duty at 8 A. M., the morning being devoted to escort duty in full dress uniform to the Grand Army of the Republic, Department of Connecticut, in its annual Memorial Day parade. Present, officers, 6; non-commissioned officers, 16; privates, 77.

June 16, 1905. Parade in New Haven, Conn., in fatigue uniform as escort to the Commander-in-Chief at the dedication of the Soldiers' Monument on Broadway. Present, officers, 6; non-commissioned officers, 15; privates, 84.

IN GENERAL.

June 25, 1905, a detail of the command, with David Humphrey's Branch, S. A. R., decorated the graves of the Revolutionary heroes buried in Grove Street Cemetery, in New Haven, twenty-eight of them being the graves of members of this command, who served in the Revolution.

During the year drills have been held on each Monday evening from November 7, 1904 to May 22, 1905, when not

prevented by the armory being used for other purposes. These drills were well attended and active interest was evidenced in all things connected with the welfare of the command.

The annual reports made in February 6, 1905, showed the command to be in excellent condition, both as regards membership, finances and "esprit de corps."

Very respectfully, your obedient servant,

SMITH G. WEED,

Major, Second Company, Governor's Foot Guard, Commanding.

**Report of Major Gilbert P. Hurd, Commanding First
Company, Governor's Horse Guard.**

HEADQUARTERS FIRST COMPANY,
GOVERNOR'S HORSE GUARD,
HARTFORD, CONN., September 30, 1905.

*The Adjutant-General,
State of Connecticut.*

SIR:

I have the honor to submit herewith my annual report
for the year ending September 30, 1905.

STRENGTH.

Commissioned officers,	3
Non-commissioned officers,	18
Privates,	36
Total,	57
Number discharged,	12
Number enlisted,	6
Decrease,	6

Number of parades during the year, 5

Number of drills during the year, 36

October 9, 1904, the Troop assembled at armory and
marched to depot where it entrained for St. Louis. 55 offi-
cers and men present. October 11th, arrived at St. Louis
at 7.30 A. M., and proceeded to World's Fair Grounds, Mili-
tary Barracks, where quarters were taken and occupied until
Saturday, October 16th, 8 A. M.

October 11th, Troop attended entertainment in the
evening.

October 12th, company drill of one hour, from 8 to 9
A. M.

Reported at 4 P. M. on the Plaza of the Fair Grounds to participate in a dress parade.

6 P. M. Troop dined in the Alps with entire Connecticut party.

October 13, 1904, the Troop assembled on parade ground near barracks, at 9 A. M. in full dress uniform. Mounted and marched to Washington Hotel on King's Highway, 1½ miles from Fair Grounds, drew up in line and received His Excellency, Governor Abiram Chamberlain and Staff, escorting them to the Fair Grounds, to participate in parade and ceremonies in observance of Connecticut Day. The Troop was excellently mounted and made a splendid appearance, receiving hearty applause along the line of march through the Exposition Grounds. At 5.30 P. M. the Troop was dismissed.

October 14th and 15th were devoted to sightseeing.

October 15th, the Troop assembled at 9 P. M., marched from barracks down the Pike to entrance, boarded special car to railroad station where it entrained at 11.45 P. M. for return to Hartford.

October 17th the Troop arrived in Hartford at 2:45 P. M., assembled, and headed by Colt's Band, paraded Allyn, Trumbull, Church and Main Streets to armory, where it was dismissed.

January 4, 1905, the Troop assembled at armory at 1 P. M. in dress uniform, mounted, and participated in the Inaugural parade, as escort to His Excellency, Governor Henry Roberts.

March 27, 1905, a competitive drill was held at the armory.

May 25, 1905, Spring Field Day. 51 officers and men present. Troop assembled and marched to Colt's Meadows where the day was devoted to platoon drill, company drill and parade formation.

May 30, 1905, the Troop assembled and paraded, dismounted, as escort to the Grand Army.

June 17th was observed as Troop Memorial Day, graves of deceased members being decorated during the day. At 7 P. M. company assembled and marched to the Memorial

Baptist Church, where Memorial services was conducted by Troop Chaplain, Henry M. Thompson.

Although a decrease is shown in membership, the ending of the year is having new applications for membership brought in, and the prospects are bright for a full company before the drill season is over.

I have the honor to be, very respectfully,

Your obedient servant,

GILBERT P. HURD,

Major, First Company, Governor's Horse Guard, Commanding.

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MILITARY ENROLLMENT, 1905.
HARTFORD COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion	Number Liable to Commutation Tax.
Hartford.....	11310	3177	11133	8133
Avon.....	154	24	147	130
Berlin.....	296	24	295	272
Bloomfield.....	91	3	91	88
Bristol.....	1403	823	1307	580
Burlington.....	123	28	112	95
Canton.....	348	67	334	281
East Granby...	91	9	88	82
East Hartford..	760	361	752	399
East Windsor..	347	49	344	298
Enfield.....	873	161	873	712
Farmington....	396	141	379	255
Glastonbury....	510	26	502	484
Granby.....	207	33	194	174
Hartland.....	61	5	61	56
Manchester.....	1723	677	1676	1046
Marlborough...	50	6	50	44
New Britain....	2682	414	2619	2268
Newington.....	126	23	119	103
Plainville.....	352	109	340	243
Rocky Hill.....	117	13	110	104
Simsbury.....	142	13	142	129
Southington....	888	301	871	587
South Windsor.	259	25	256	234
Suffield.....	491	86	483	405
West Hartford..	234	50	234	184
Wethersfield....	246	111	231	135
Windsor.....	520	109	510	411
Windsor Locks..	463	76	461	387
Total.....	25263	6944	24714	18319

TOLLAND COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion	Number Liable to Commutation Tax.
Tolland.....	85	22	82	63
Andover.....	39	5	38	34
Bolton.....	48	7	45	41
Coventry.....	192	32	177	160
Columbia.....	99	21	93	78
Ellington.....	188	34	183	154
Hebron.....	88	10	87	78
Mansfield.....	244	29	236	215
Somers.....	198	27	197	171
Stafford.....	473	64	473	409
Union.....	39	3	39	36
Vernon.....	1213	217	1208	996
Willington.....	110	26	97	84
Total.....	3016	497	2955	2519

NEW HAVEN COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
New Haven....	15120	2170	14882	12950
Ansonia.....	1911	428	1796	1483
Branford.....	758	261	735	497
Bethany.....	68	7	67	61
Beacon Falls...	111	38	110	73
Cheshire.....	203	39	195	164
Derby.....	1127	399	1009	728
East Haven....	142	51	140	91
Guilford.....	344	201	333	143
Hamden.....	515	79	510	436
Madison.....	92	16	87	76
Meriden.....	3448	358	3435	3090
Middlebury....	101	8	100	93
Milford.....	463	178	434	285
Naugatuck....	1819	445	1808	1374
North Branford	118	25	114	93
North Haven...	204	22	198	182
Orange.....	1077	322	1058	755
Oxford.....	105	5	105	100
Prospect.....	36	9	34	27
Seymour.....	390	136	384	254
Southbury....	157	24	154	133
Wallingford....	1361	513	1274	848
Waterbury....	11137	5708	6743	5429
Woodbridge....	93	21	89	72
Wolcott.....	58	5	58	53
Total.....	40958	11468	35852	29490

MIDDLESEX COUNTY.

TOWNS.	Total Number Enrolled	Minors, Members of Active Militia and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
Middletown....	1316	274	1250	1042
Chatham.....	305	52	301	253
Chester.....	190	28	189	162
Clinton.....	143	28	125	115
Cromwell.....	226	25	223	201
Durham.....	122	20	118	102
East Haddam..	244	63	230	181
Essex.....	396	106	360	290
Haddam.....	238	50	226	188
Killingworth...	70	15	68	55
Middlefield....	92	11	92	81
Old Saybrook..	149	29	138	120
Portland.....	299	87	299	212
Saybrook.....	257	51	254	206
Westbrook.....	120	20	116	100
Total.....	4167	859	3989	3308

NEW LONDON COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Communtation Tax.
New London...	2583	1125	2205	1458
Bozrah.....	119	29	111	90
Colchester.....	183	31	179	152
East Lyme.....	242	44	222	198
Franklin.....	85	12	82	73
Griswold.....	525	157	506	368
Groton.....	766	316	749	450
Lebanon.....	159	25	150	134
Ledyard.....	146	29	144	117
Lisbon.....	91	14	86	77
Lyme.....	83	11	80	72
Montville.....	340	48	338	292
Norwich.....	2585	835	2520	1750
No. Stonington	179	25	174	154
Old Lyme.....	94	15	94	79
Preston.....	158	17	154	141
Salem.....	58	12	51	46
Stonington.....	1150	582	1068	568
Sprague.....	235	68	229	167
Voluntown.....	84	19	77	65
Waterford.....	215	45	215	170
Total.....	10080	3459	9442	6621

WINDHAM COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
Windham.....	1291	605	1171	686
Ashford.....	85		85	85
Brooklyn.....	212	14	212	198
Canterbury.....	111	15	103	96
Chaplin.....	77	16	74	61
Eastford.....	72	9	70	63
Hampton.....	98	17	92	81
Killingly.....	921	287	888	634
Plainfield.....	585	110	561	475
Pomfret.....	158	17	151	141
Putnam.....	600	164	572	436
Sterling.....	155	22	146	133
Scotland.....	46	6	45	40
Thompson.....	459	117	447	342
Woodstock.....	254	57	244	197
Total.....	5124	1456	4861	3668

FAIRFIELD COUNTY.

TOWNS.	Total Number Enrolled	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
Fairfield.....	495	167	464	328
Bethel.....	565	263	527	302
Bridgeport.....	9830	2266	9627	7564
Brookfield.....	80	6	78	74
Danbury.....	2320	894	2315	1426
Darien.....	442	162	433	280
Easton.....	74	9	69	65
Greenwich.....	2126	549	2111	1577
Huntington....	748	213	696	535
Monroe.....	72	7	68	65
New Canaan...	386	131	350	255
Newtown.....	268	46	259	222
New Fairfield...	72	13	70	59
Norwalk.....	2034	690	2029	1344
Redding.....	124	25	114	99
Ridgefield.....	308	103	301	205
Stamford.....	1945	358	1935	1587
Stratford.....	494	197	493	297
Sherman.....	63	5	63	58
Trumbull.....	136	7	136	129
Weston.....	67	7	64	60
Westport.....	618	293	601	325
Wilton.....	188	45	164	143
Total.....	23455	6456	22967	16999

LITCHFIELD COUNTY.

TOWNS.	Total Number Enrolled.	Minors, Members of Active Militia and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
Litchfield.....	421	142	405	279
Barkhamsted...	121	23	114	98
Bethlehem.....	58	10	54	48
Bridgewater....	79	13	72	66
Canaan.....	93	4	93	89
Colebrook.....	76	17	74	59
Cornwall.....	169	38	157	131
Goshen.....	115	16	114	99
Harwinton.....	115	11	113	104
Kent.....	120	7	120	113
Morris.....	75	10	71	65
New Hartford..	232	74	208	158
New Milford....	533	121	493	412
Norfolk.....	180	36	180	144
North Canaan..	206	17	197	189
Plymouth.....	475	43	462	432
Roxbury.....	92	12	86	80
Salisbury.....	346	51	332	295
Sharon.....	238	61	229	177
Torrington.....	1508	433	1448	1075
Thomaston.....	604	232	594	372
Washington....	230	46	211	184
Warren.....	44	9	43	35
Watertown.....	365	103	356	262
Winchester.....	1487	548	1444	939
Woodbury.....	223	71	212	152
Total.....	8205	2148	7882	6057

RECAPITULATION BY COUNTIES.

COUNTIES.	Total Number Enrolled.	Minors, Members of Active Militia, and other Exempts.	Liable to Military Duty in case of War or Invasion.	Number Liable to Commutation Tax.
Hartford.....	25263	6944	24714	18319
Tolland.....	3016	497	2955	2519
New Haven....	40958	11468	35852	29490
Middlesex.....	4167	859	3989	3308
New London...	10080	3459	9442	6621
Windham.....	5124	1456	4861	3668
Fairfield.....	23455	6456	22967	16999
Litchfield.....	8205	2148	7882	6057
Total.....	120268	33287	112662	86981

State of Connecticut

PUBLIC DOCUMENT NO. 7.

REPORT

OF THE

ACTING QUARTERMASTER-GENERAL

OF THE

STATE OF CONNECTICUT

TO THE

COMMANDER-IN-CHIEF

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 1905.

BRIG.-GEN. GEORGE M. COLE,

Adjutant-General and Acting Quartermaster-General.

State of Connecticut.

AUDITORS' REPORT.

HARTFORD, CONN., Nov. 10, 1905.

To His Excellency,

HON. HENRY ROBERTS,

Governor:

This certifies that we have examined the accounts of George M. Cole, Acting Quartermaster-General for the fiscal year ending September 30th, 1905, compared the same with the vouchers therefor, and find them correct, and that there was a balance to the credit of said Q. M. G. on deposit in the Ætna National Bank of eleven thousand eight hundred and eight dollars and thirty cents (\$11,808.30).

The same being the unexpended portion of a special appropriation of \$15,000.00 for rifle ranges authorized by the General Assembly of 1905.

JAMES P. BREE,

WILLIAM P. BAILEY,

Auditors of Public Accounts.

State of Connecticut.

QUARTERMASTER-GENERAL'S BUREAU.

STATEMENT

OF

RECEIPTS AND DISBURSEMENTS

FOR THE

FISCAL YEAR OCTOBER 1, 1904, TO SEPTEMBER 30, 1905.

10 ACTING QUARTERMASTER-GENERAL'S REPORT. [Oct. 1, 1904,

Brig.-Gen. George M. Cole, Acting Quartermaster-General.

Specific Appropriations.

1904.	DR.
Oct. 1, To Cash Balance.....	\$ 4129.33
1905.	
Sept. 30, To Cash Received, Orders of Comptroller.....	70590.92

\$74720.25

Special Account.—Rifle Ranges.

1905.	DR.
June 6, To Cash Received, Order of Comptroller.....	\$15000.00

\$15000.00

Miscellaneous Receipts.

1905.	DR:
Sept. 30, To Cash, Received Rentals of State Armories.....	\$ 692.38
To Cash, Sales, Miscellaneous.....	23.87
To Cash, Transportation, Tickets paid for.....	50.60
To Cash, Rebate on Gas Bill, New Haven Armory	51.26
	<u>\$ 818.11</u>

In Account with the State of Connecticut.

Specific Appropriations.		
1905.		CR.
Sept. 30, By Cash, expended :		
Ammunition.....	\$ 2323.04	
Armory Rents.....	10541.16	
Arsenal Repairs.....	114.09	
Care of Armories.....	19531.99	
Care of Arms.....	348.14	
Care of Public Property.....	5846.08	
Connecticut National Guard.....	8221.99	
Contingent.....	151.89	
Freight and Express.....	901.51	
Naval Militia.....	4463.63	
Niantic Camp Ground.....	1341.87	
New Uniforms.....	829.76	
Office Expenses.....	454.19	
Officers' Compensation.....	2044.67	
Uniform Compensation.....	5877.00	
Rifle Ranges.....	2504.15	
Transportation.....	5940.65	
Uniform Repairs.....	1037.30	
	<u>\$72473.11</u>	
By Cash, unexpended, Balance of Specific Appropriations, 1903, Returned to State Treasurer.....	2247.14	
	<u><u>\$74720.25</u></u>	

Authorized by Special Laws, No. 194, Approved May 5, 1905.

1905.	CR.
Sept. 30, By Cash, Expended	\$ 3191.70
By Balance.....	11808.30
	<u><u>\$15000.00</u></u>

Deposited in State Treasury; as Required by Law.

1905.	CR.
Sept. 30, By Cash, Paid State Treasurer.....	\$ 818.11
	<u><u>\$ 818.11</u></u>

REPORT.

STATE OF CONNECTICUT,
QUARTERMASTER-GENERAL'S BUREAU,
HARTFORD, September 30, 1905.

To His Excellency,

HENRY ROBERTS,

Governor and Commander-in-Chief :

SIR:—I have the honor to submit herewith the annual report of the Quartermaster-General's Bureau covering the financial and property transactions for the fiscal year ended September 30th, 1905:

FUNERAL EXPENSES AND HEADSTONES FOR VETERANS OF THE CIVIL WAR.

During the year there have been approved 232 applications for payment of funeral expenses, and 234 applications for head stones, at a total expense of \$11,630.

FUNERAL EXPENSES AND HEADSTONES FOR VETERANS OF THE SPANISH WAR AND OTHER SERVICE.

This Bureau has approved during the year 17 applications for funeral expenses, and 19 applications for headstones, at a total expense of \$899.

MONUMENTS.

A monument for the 24th Regiment Connecticut Volunteers Association, commemorating the service of this regiment in the Civil War, was erected at Middletown in this state, on October 24, 1904, at an expense to the state of \$1,000, as provided for in House Joint Resolution, No. 95, approved

to Sept. 30, 1905.] ACTING QUARTERMASTER-GENERAL'S REPORT. 13

March 12, 1901. A bronze tablet inscribed with the names of sixty-four deceased members of the regiment who died during the service, and whose remains were never brought home for interment, which was attached to this monument, was paid for by the state, costing \$300, as authorized by House Joint Resolution, No. 115, approved April 12, 1905.

The monument for the First Connecticut Light Battery, Fifth, Seventh and Tenth Connecticut Volunteers, as a memorial for their service in the Civil War, authorized by Special Laws, No. 160, approved April 20, 1905, was erected in New Haven, June 16, 1905, at a cost to the state of \$4,000.

Very respectfully,

GEORGE M. COLE,

Acting Quartermaster-General.

State of Connecticut
PUBLIC DOCUMENT No. 25

TWENTY-EIGHTH ANNUAL REPORT
OF THE
State Board of Health
OF THE

State of Connecticut

FOR THE YEAR 1905

WITH THE

Registration Report for 1904 relating to Births,
Marriages, Divorces and Deaths

PRINTED BY ORDER OF THE LEGISLATURE

NEW HAVEN, CONN.:
THE TUTTLE, MOREHOUSE & TAYLOR COMPANY
1906

PUBLICATION
APPROVED BY
THE BOARD OF CONTROL.

MEMBERS OF THE BOARD

Prof. WILLIAM H. BREWER, PH.D., LL.D., New Haven, 1909
EDWARD K. ROOT, M.D., Hartford, 1911
HENRY G. NEWTON, B.A., Attorney at Law, New Haven, 1905
THEODORE H. MCKENZIE, Civil Engineer, Southington, 1907
JOSEPH H. TOWNSEND, M.D., New Haven, . . 1907
ALBERT W. PHILLIPS, M.D., Derby, 1909
LEWIS SPERRY, Attorney at Law, Hartford, . . 1911
Prof. CHARLES A. LINDSLEY, M.D., A.M., Permanent
Secretary, New Haven.

OFFICERS OF THE BOARD.

Prof. WILLIAM H. BREWER, PH.D., LL.D., President.
Prof. CHARLES A. LINDSLEY, M.D., Secretary and Treasurer.

State Superintendent of Registration of Vital Statistics.

Dr. C. A. LINDSLEY, as Secretary of the Board.

Chemist.

Prof. HERBERT E. SMITH, M.D., New Haven.

PREFATORY EXPLANATION.

The brevity of the present report as compared with those which have preceded it is by special direction of the Board of Control.

For the purpose of reducing the expenses of the State, the Board of Control has announced its purpose to diminish indiscriminately the volume of all the Annual Reports of Commissioners to one-half the size of former reports. The absence of the Annual Reports of the local Health Officers is in obedience to the mandate of the Board of Control.

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State of Connecticut

OFFICE OF SECRETARY OF STATE BOARD OF HEALTH,
NEW HAVEN, CONN., Dec. 31, 1905.

To His Excellency, Henry Roberts, Governor of Connecticut:

SIR:—In compliance with the laws of the State, I have the honor to present to you the Twenty-eighth Report of the State Board of Health, and a statement of the moneys expended by the Board, in the fiscal year ending September 30, 1905. Also the Registration Report of the Bureau of Vital Statistics for the year ending December 31, 1904.

Very respectfully,

C. A. LINDSLEY, M.D.,

*Secretary of State Board of Health and Superintendent
of Registration of Vital Statistics.*

GENERAL REPORT.

To His Excellency, Henry Roberts, Governor of Connecticut:

SIR:—I have the honor herewith to submit the twenty-eighth annual report of the Connecticut State Board of Health, in obedience to the requirements of the Act by which the Board was created.

THE PERSONNEL OF THE BOARD.

But one change has been made since the last report. The term of service of Henry G. Newton, Esq., having expired by limitation of time, Lewis Sperry, Esq., of Hartford, by nomination of the Governor was appointed to succeed him. The change took effect July first of the present year. The officers of the Board have continued without change.

The four regular quarterly meetings required by law have been held and six special meetings for the year ending September 30, 1905. All of them were well attended and many of them by the full board.

The "Monthly Bulletin" has been published regularly with its usual full information of the amount of morbidity and mortality in the State. It has been issued punctually every month on the 15th day for nineteen years except when that day fell on Sunday. During all that period it has given copious statements of meteorological conditions, and a running commentary on passing events of sanitary interest. The Bulletin gives also the number of births and marriages every month.

THE SANITARY CONDITION OF THE STATE.

In the Act which established the State Board of Health it is provided that the said board shall make annually a "Report in writing to the Governor on the sanitary condition and prospects of the State."

The sanitary condition of a people covering a large territory cannot be truly estimated by simple reference to the mortality or death-rate of its population. That does measure, it is true, in some degree the results, as a whole, of existing conditions, coarsely indicating whether they be sanitary or otherwise. The conditions which affect public sanitation are numerous and varied. The population of a state consists of numerous communities partially isolated, in different measure, from each other and possibly under widely diverse circumstances as to modes of life, their habits, occupations and environment. All these diversities do influence more or less the sanitary condition of the several communities.

Other circumstances not so much under individual control are often active factors in determining sanitary conditions. As the condensation of populations in cities goes increasingly on, the supply of the necessities of life become more and more matters of public concern and less and less within the direction and knowledge of individuals. The water supply of a town is often a business enterprise conducted by a corporation, not always responsible, and with some exceptions more concerned for the profits of the stockholders than for the purity of the water or the safety of its patrons.* The city resident no longer gets his milk fresh from his neighbor's cowyard, but is obliged to take yesterday's mingled products of the countryside, within a radius of five to fifty miles. Its deadly effect on hundreds of bottle-fed babies is the sad and mournful testimony to its dangerous quality. Our fruit, our vegetables, our meats, much of them artificially preserved, come to us in large shipments, often from hundreds and even thousands of miles away, and we partake of them with a trustful confidence, scarcely justified by our knowledge of the commercial spirit which instigates and maintains their production. There are still other directions in which private greed is a serious menace to the public health. The following is quoted from the *American Medical Association Journal*, October 28, 1905, page 1331:

"Mrs. Florence Kelley, secretary of the National Consumer's League, gives an insight into the problem. Goods supposed to

* For example, the Putnam Water Co. See Report, page 85.

have been made in a department store's 'own factory' have been found to come from squalid, filthy sweat shops. It was found to be impossible to depend on the statement of many stores concerning the origin of goods. A woman in the last stages of consumption was found making little boxes for wedding cake, moistening gummed edges with her tongue. A man with tuberculosis and whose son had an external cancer earned money by cracking walnuts. A \$60.00 overcoat supposed to have been made to order by a merchant tailor in Helena, Montana, was really made in an eastern city in a tailor shop where a case of smallpox existed. Mrs. Kelley remarks: 'It would seem an obvious right of the purchaser that the food which he buys at the price asked should be pure and clean; that the garment purchased of an entirely reputable dealer should be free from poisonous dyes, vermin and germs of disease; and that both food and garment should leave his conscience free from participation in the employment of young children or of the sweater's victims. Yet these seemingly obvious rights were perhaps never farther from attainment than to-day, in the opening of the twentieth century. Adulteration of food has never in the history of the human race been carried on a scale so vast as at present. The sweating system with its inevitable accompaniment of filth and disease conveyed in the product, persists and increases in spite of sixty years of effort of philanthropists and the needle-workers to check it.'"

These facts are mentioned not in the spirit of an alarmist, but to impress more strongly a realization of the antagonism, at many points, of the interests of money-makers and the interests of public health.

It is the wish of the board to emphasize but not to exaggerate the knowledge that these opposing interests exist. So long as milk, butter, meats, etc. preserved by dangerous chemicals will yield a larger profit than genuine articles, so long as oysters and other shell fish bloated in sewage-polluted water, do find a better and quicker market than those not bloated, so long as water corporations can get chartered, to introduce to communities water supplies without guarantee of purity, there will be constant need of vigilance and a

judicious sanitary administration to counteract this ever-living and active tendency to increase profits of commerce by sophisticated products.

From the foregoing considerations it is apparent that the "sanitary condition and sanitary prospects" are not uniform throughout the State, but necessarily differ in varying measure in the separate communities. There is another influence of steadily increasing strength and importance, which promises to be an agency of progressive growth and value in affecting sanitary conditions, by directing, controlling and abating the injurious effects liable to result from the above mentioned commercial interests. Reference is here made to public sanitary administration. Public attention is now directed as it never has been before to the means of preserving, protecting and elevating the standard of public health. In times of peace applied sanitary science can do almost as much to promote public health and preserve the lives of citizens, as the Japanese have proved it to be competent to do for soldiers in times of war. But to realize these results the laws of sanitary science must be closely and rigidly observed as they were by the Japanese, which is not so easily accomplished in civil life as under the arbitrary rules of military discipline.

In the history of the world there has never been so prominently conspicuous and striking an illustration of the real value of applied sanitary science, as the Japano-Russian war has afforded. It is an object lesson which cannot fail to impress intelligent people throughout the civilized world.*

*On the 28th of September, 1905, Major Seaman delivered an address before the Association of Military Surgeons at Detroit, Mich., in which he said: "That in every great campaign an army faces two enemies: first, the armed forces of the opposing foe; second, the far greater silent foe, Disease. Of these enemies the history of warfare for centuries has proved that the first kills 20 per cent. total mortality in the conflict, while disease kills 80 per cent." He cited tables of statistics of battle records for two hundred years, showing that there has rarely been a war in which at least four men have not perished from disease for one from wounds in battle. But he said: "The crowning piece of imbecility was reserved for our late war with Spain, where more than ten were needlessly sacrificed to ignorance and incompetence for every one who died on the firing line, or from bullets. This, too, in the short campaign of six weeks."

To achieve the largest possible benefits of public sanitation cannot be immediately expected in Connecticut. It must develop as a growth, even as it has been growing for a generation, nurtured by education, by observation and an increasing appreciation of the blessings of health and of the means of being healthy. The present patchwork legislation relating to health must be revised and a carefully considered sanitary code, by competent parties, be substituted, to meet the requirements of the present times, and to accord with the advance in the science of public hygiene. The time is surely coming too when the official administration of public sanitation will be established on a higher grade. Schools of hygiene will be established and the sanitarian's rank will be justly recognized in the civil service of the State and duly compensated. Health officers will not be expected to serve the public almost gratuitously and earn their living in other pursuits. Then they will be inducted into office only after an examination as to their ability and fitness for its duties and the responsibilities of so important a function. The State Board of Health, composed of men of established reputation in sanitary and cognate sciences, will be authorized to offer an opinion on questions in which the public health is involved even if it is not asked for; now the law requires the State Board to give its advice only when it is requested, and it may then be adopted or contemptuously ignored, at the option of those asking for it.

The State Board of Health will also have under its direction a staff of experts, proficient in the study of epidemiology, trained and skilled in the investigation of epidemics, ready at the shortest notice to visit any locality invaded by an epidemic, when called upon, to assist and coöperate with the local health officer in tracing out the sources and causes of the disease. To secure the best results it is of prime importance that a number of careful observations should be made at the very outbreak of an infectious epidemic, especially of typhoid fever.

Preventive medicine implies the fullest possible knowledge of the causes of disease and in special epidemics of the special causes. Hence the value of trained experts in such investigations. It is only when State Boards of Health are so equipped

with scientific assistants and with chemical and bacteriological laboratories that a successful warfare can be carried on with our enemy—disease.

All these changes will depend upon and be accompanied by a more enlightened public sentiment, which will ensure the willing coöperation of the public and secure the best results.

The foregoing remarks are not made in disparagement of the present system of sanitary administration in the State, which is quite up to the limit of public approval. Indeed the standard of public hygiene in Connecticut is well in advance of most of the other States in the Union and is surpassed by none.

In view of the above considerations it is not necessary to say that the sanitary condition and prospects of the State are not as good as they can be. But it can also be said, they are not as good as they will be when public intelligence grows and demands improvement, as it surely will.

The sanitary work of the future will be more largely on lines indicated by the old suggestive term, "Preventive Medicine." Hitherto the chief official business of health officers has been limited to the duty of removing conditions already existing, prejudicial to health, when notified of them. Precautionary measures looking to the prevention of such conditions have been heretofore too much neglected. This idea of fighting only present evils is prominent in most of the sanitary legislation on the statutes of Connecticut. The duties of local health officers as expressed in the law is simply the abatement of nuisances and the removal of filth which "in their judgment may endanger the health of the inhabitants." It is made the duty of the State Board of Health to investigate the causes of epidemics, presumably during or after their occurrence. In all the legislation of the State there is little suggestion of prevention. The prevalent idea is to wait until the effect is produced and then find and remove the cause. No one can doubt that very much good has been accomplished and public health greatly promoted on that system of work; just as the fire department saves much property although only active when the building is burning. But sanitary science teaches many ways in which disease can be *prevented*, and

there is an old and true legend "That an ounce of prevention is worth a pound of cure."

The practice of preventive medicine will be found far more profitable than "locking the stable door after the horse has been stolen."

The practice of waiting for complaint before the health officer will act is discreditable practice and without excuse. In every considerable mercantile or manufacturing establishment a watchman is employed to visit every part of it, often during the night. The health of a community is as valuable as the property in a factory. A sanitary inspector is as economical and indispensable an employe for the safety of every community as a night watchman of a factory. The value of such service is already recognized in many towns in the State. There are many other ways in which life and health may be preserved by reasonable and practicable precautions at far less pecuniary cost than illness and untimely funerals. The following are suggested:—Better attention to the sanitary condition of public buildings, especially school houses. The medical inspection of school children, to give their ailments timely care, and to prevent the spread of infectious diseases. To provide at all times for the free and safe vaccination of all persons needing it. The careful supervision of food supplies, particularly the milk traffic in all its details. The systematic examination of water supplies, and the adoption of filtration methods for surface waters. The abatement and destruction of all breeding places of mosquitoes; the common house fly has come to be recognized as a carrier of infection, and must be reckoned with. The abatement of the spitting nuisance. The establishment of sanatoria for tuberculous subjects and provision of isolation hospitals in all large towns and cities.

A bacteriological laboratory, after repeated petitions for it, has been granted and will soon be in operation. It will be the means of preventing much suffering and of saving many lives.

With the general adoption of the foregoing precautions it can be safely predicted that the sanitary condition and prospects of the State will be vastly improved, as will be manifested in

a smaller number of acute and infectious diseases, less sickness generally, a lower death-rate and a larger number of deaths from old age and the diseases of advanced life.

The safe-guarding of the public health through the agency of authoritative official action is undertaken in two ways—partly by aggressive and partly by defensive warfare.

Aggressively we seek to discover and meet the enemy in his approaches and defeat him by destroying his means of attack. From time immemorial it has been recognized that pure air, pure water and a pure soil are the cardinal or pivotal conditions most favorable to public health. These are summed up in the one word Cleanliness. Hence aggressive work is largely directed to attacks upon filth and its sources in order that the air, the water and the soil may be kept clean.

Defensive sanitation is more especially directed to those precautions and defences which are most effective in arresting the spread of communicable diseases, which from time to time do find entrance to our households as secretly and as silently as a thief in the night.

In the last report was made a tabulated retrospective review of the mortality of the most fatal diseases for the previous twenty-five years.

Such summaries are instructive as showing the effects of applied sanitary science upon different maladies. Three of the most fatal of the endemic diseases, to the restriction of which effort has been most actively directed, show a marked decline. They are typhoid fever, tuberculosis and diphtheria. The practical lesson taught thereby is that a more thorough application of the well known means of restriction would nearly accomplish the extermination of these diseases.

The effect of environment and employment upon the prevalence of a given disease is conspicuously illustrated by the great change in the mortality of consumption as regard the sexes. Previous to 1892 the deaths from consumption were continuously greater in the female sex than in the male. Since that date, when the number in each was equal, the number of deaths of males has been constantly greater than of females. See page 30 of last report.

Why this transfer of the greater death-rate from the females

to the males? Every observing person has noticed the steadily increasing interchange of employment between the sexes during the last twenty-five years. Women are more and more engaging in occupations formerly pursued only by the male sex. Operatives in factories, clerks and accountants in mercantile establishments, typewriters and stenographers in private and public offices, teachers, etc., etc., all of which ensure more open air and outdoor exercise than the drudgery of housekeeping or the confinement of a seamstress life, which in a past generation were the chief occupations of women.

On the other hand, the men through the inventions in machinery are sharing or wholly assuming occupations heretofore exclusively pursued by women. The laundry establishment, the tailor-made gown, the creamery are familiar but only partial illustrations. On the other hand, agriculture, the most salubrious of all occupations, is disappearing in Connecticut. In short, the interchange of occupation has given women more open air and outdoor exercise, and less of it to men.

The effect is necessarily felt on the health of those who are subject to the change. It seems to be more conspicuously exhibited in determining the victims of consumption than of any other disease.

Sanitary administration in Connecticut is approximately near its full development under the restrictive legislation which now directs and controls it. By the existing system the measure of success depends largely upon the personality of the 168 local town health officers and the health officers of the cities and boroughs. On each is imposed the sole authority over the territory of his own jurisdiction. All sanitary authority is local—limited to the municipality which each officer controls. There is no general authority covering wider districts. Hence in each, the character of work done depends upon the capacity, intelligence, prompt action and judgment of each health officer in his own town or city, considering the conditions. Connecticut is fortunate in having a body of men of integrity, established reputation, and most of them of some years experience and training, well informed in sanitary science and discharging their duties harmoniously and, by occasional conferences, with practical unanimity. The system is now being employed to its full capacity.

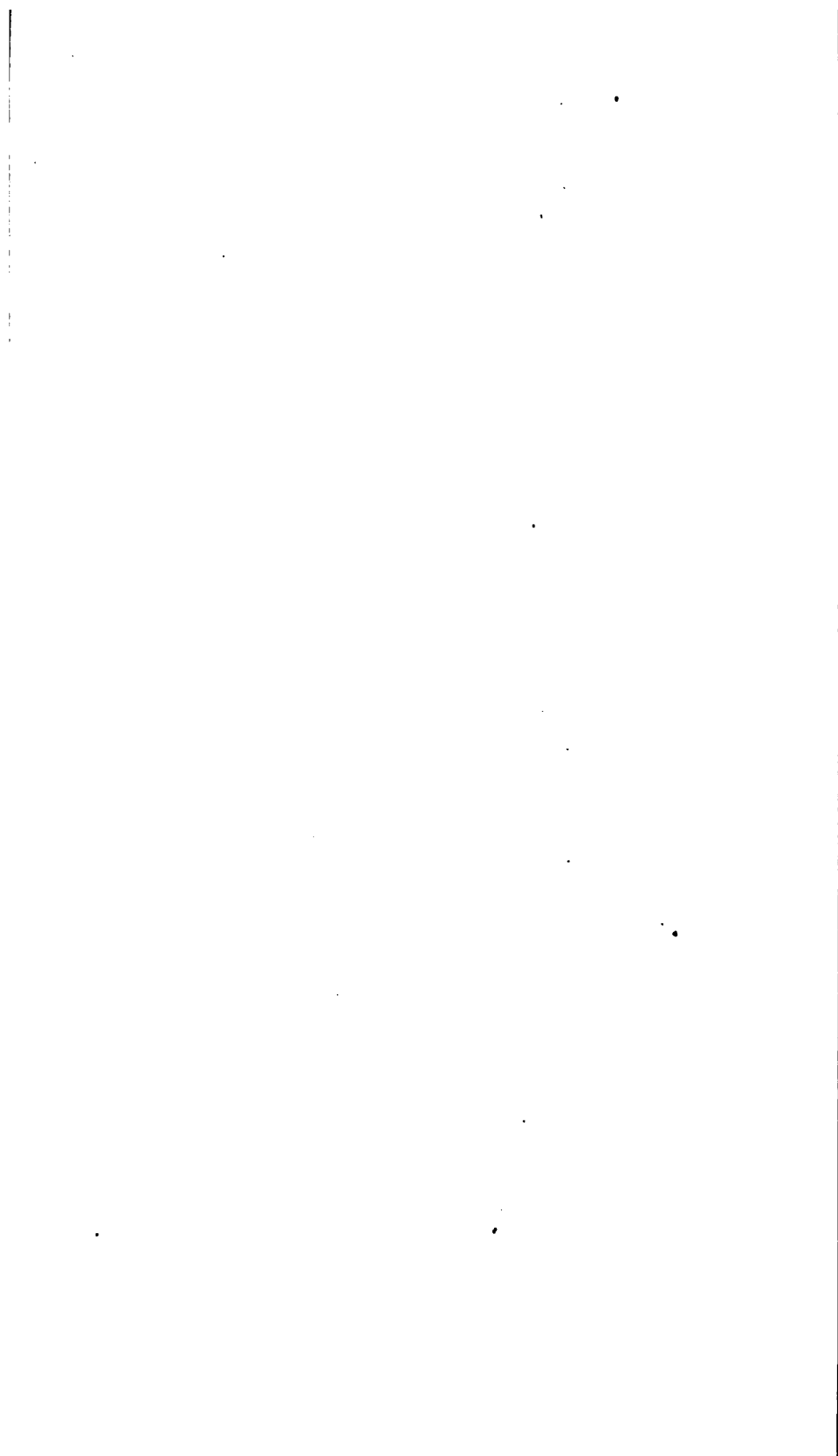
With a growing public sentiment in favor of sanitary administration, and a corresponding enlightenment as to necessary methods, the defects of the present system will be appreciated and new measures adopted on the lines above suggested.

Respectfully submitted,

WILLIAM H. BREWER,
CHARLES A. LINDSLEY,
THEODORE H. MCKENZIE,
EDWARD K. ROOT,
JOSEPH H. TOWNSEND,
ALBERT W. PHILLIPS,
LEWIS SPERRY.

SECRETARY'S REPORT.

By C. A. LINDSLEY, M.D.



SECRETARY'S REPORT FOR 1905.

MEETINGS OF THE BOARD.

SPECIAL MEETING.

NEW HAVEN, CONN., Dec. 29, 1904.

A special meeting of the Board was held this day at the office of the Secretary, at 7.30 P. M., due notice having been given all the members.

The purpose of the meeting was to consider certain bills to be presented to the incoming legislature and to do any other business that may properly offer.

The meeting was called to order by the President, Prof. Wm. H. Brewer, at 7.40 P. M.

There were present, T. H. McKenzie, Esq., H. G. Newton, Esq., Drs. J. H. Townsend, E. K. Root, A. W. Phillips, and C. A. Lindsley.

On motion of Mr. Newton, it was

Voted, That it is the sense of this meeting that we prepare some proposed legislation for the prevention of typhoid fever, especially as arising from water supplies and privies.

Voted, That the proposed bill shall provide for the employment by the State Board of Health of one or more sanitary inspectors.

Voted, That whenever the sanitary inspectors, employed by the State Board, report a dangerous condition existing in any town, the town health officer of such town shall, upon notice of the Secretary of the State Board of Health, order and enforce the abatement of said dangerous condition.

Voted, That the President and Secretary be requested to confer with the Entomologist of the Experiment Station in regard to desirable legislation relating to the extermination of mosquitoes.

Voted, That it is the sense of this Board that the legislature should provide for the establishment of a bacteriological laboratory for the free examination of morbid specimens to aid in the diagnosis of infectious diseases.

Voted, That Mr. H. G. Newton and the Secretary be a committee to formulate a law protecting health officers from prosecution when acting under advice of the State Board of Health.

Voted, That Mr. Newton be requested to formulate a law to protect oysters and other shell-fish from sewage contamination.

Voted, That the Secretary be instructed to subscribe for 5,000 circulars relating to the better protection of the public from venereal contagion, for distribution among the physicians of the State as recommended by the Conference of State Boards of Health lately held in Washington.

Voted, That whereas a member of the committee of examination of the Homeopathic Medical Society has removed from the State and that Wm. Pitt Baldwin, M.D., has been nominated by the President of the Connecticut Homeopathic Medical Society to fill the vacancy for the unexpired term, the nomination is hereby confirmed.

Adjourned *sine die*.

C. A. LINDSLEY, *Secretary*.

QUARTERLY MEETING.

NEW HAVEN, CONN., Jan. 25, 1905.

The quarterly meeting of the State Board of Health was held this day after due notice, at the office of the Secretary, at New Haven. The meeting was called to order at 7.45 P. M., Prof. Wm. H. Brewer, the President, in the chair.

There were present T. H. McKenzie, Esq., H. G. Newton, Esq., Drs. Townsend, Lindsley, and later Dr. Phillips.

The minutes of the last quarterly meeting were read and also the minutes of a special meeting held December 29th, 1904, and approved.

The Treasurer's report of the general expenses of the Board for the quarter ending September 30th, 1904, was read and

approved. Also the Treasurer's report for the quarter ending December 31st, 1904, was read and approved.

The Secretary submitted an estimate of expenses for the ensuing two years, which he had forwarded to the Comptroller as follows:

For the General Expenses.....	\$8,000.00
For the Investigation of the Natural Waters of the State..	5,000.00
For the Sanitary Inspection of Summer Resorts.....	2,000.00
For the salary of the Secretary.....	4,000.00
	\$19,000.00

The above is the amount which was appropriated for the two years ending October 30th, 1905.

Complying with the action taken at the special meeting held December 29, 1904, the following bills were prepared to be submitted to the present legislature for their action.

Relating to the Extermination of Mosquitoes.

Be it enacted, that every artificial breeding place for mosquitoes shall be deemed a nuisance and a menace to the public health, and whenever it shall come to the knowledge of a town health officer, a borough or city health officer, health committee, or board of health, that such breeding place exists within his or its jurisdiction, it shall be the duty of said health officer, health committee or board of health to cause its abatement without unreasonable delay.

Also other bills as follows: (1) Bill relating to the return of certificates to the Superintendent of Vital Statistics.

(2) Bill relating to the appointment of sanitary inspectors.

(3) Bill relating to the establishment of a State Bacteriological Laboratory.

(4) Bill relating to the protection of shell-fish from sewage contamination.

(5) Bill relating to the personal liability of health officers in the exercise of their official duties.

The nomination of Dr. W. L. Barber, by the Connecticut Medical Society, for a member of the Examining Committee, was approved.

The nomination of Dr. Thomas Mulligan, by the Connecticut

Eclectic Medical Association, as a member of the Examining Committee representing that Society, was also approved. No nomination for the Homeopathic Society has been received.

No other business offering, the meeting adjourned.

C. A. LINDSLEY, *Secretary*.

SPECIAL MEETING.

(Sewage Pollution of Oysters.)

NEW HAVEN, CONN., Feb. 7, 1905.

A special meeting of the State Board of Health was held this day at the office of the Secretary at New Haven, due notice having been given to all the members.

The meeting was called to order at 3.25 P. M. by the President, Prof. W. H. Brewer. The others present were, T. H. McKenzie, H. G. Newton, J. H. Townsend and C. A. Lindsley.

The purpose of the meeting was to consider if any, and what, legislation is necessary in the oyster growing business, to protect the oysters from sewage contamination.

A committee appointed at a previous meeting to investigate and report on the danger of typhoid fever resulting from oysters "fattened" in sewage-polluted waters, had invited a personal conference with the Shell-Fish Commission and the Oyster Growers Association, which conference had been held on February 6th.

President Brewer stated to the Board the substance of the interview with the oystermen, which was chiefly an expression of their anxious and earnest desire, in the most emphatic terms, that no legislation be asked for and no publicity given to the question of oyster contamination by sewage.

The question of asking legislation of the General Assembly, now in session, was considered in all its bearings, both from the standpoint of the oystermen, and from that of the public health. Considerable diversity of opinion was developed in the discussion and a motion, That it is expedient to submit a bill to this legislature looking to the protection of oysters from sewage pollution, was lost on being put to vote.

It was then

Voted, That the committee on the danger of typhoid fever from sewage-polluted oysters be directed to call the attention of the Shell-Fish Commissioners and the President of the Oyster Growers Association to the report of Mr. Ham, the Sanitary Inspector of the Board, and to take such further action in reference to said report as they may deem expedient.

Adjourned.

C. A. LINDSLEY, *Secretary*.

QUARTERLY MEETING.

NEW HAVEN, CONN., April 27, 1905.

The regular quarterly meeting was warned this day at the office of the Secretary at 7.30 P. M. The meeting was called to order at 7.36 by the President, Prof. William H. Brewer. There were present Mr. McKenzie, Mr. Newton, Drs. Root, Townsend, Phillips and Lindsley. The minutes of the last quarterly meeting were read, amended, and also the minutes of the special meeting held February 7th, and all were approved.

The report of the Treasurer was read, accepted and ordered on file.

The report of the Secretary was made and accepted. Brief verbal reports were made by members associated with the management of the several County Homes in the State for Indigent and Neglected Children.

It was voted that Messrs. Newton and Lindsley be a committee to collect from Judge Bradstreet the share of the fine paid by Dr. Callaghan for violation of the Medical Practice Act, which is due to the State Board of Health.

The meeting of State Boards of Health with the Public Health and Marine Hospital Service was announced to be held in Washington, D. C., May 15, 1905.

It was also announced that the Conference of State and Provincial Boards of Health of North America would be held on May 16th and 17th at the same place. Dr. Lindsley was appointed delegate to both meetings.

Mr. McKenzie announced that his expenses attending the meeting of the American Public Health Association had considerably exceeded the amount appropriated, and petitioned that

twenty-five dollars be added to that amount, making the total appropriation \$100. On motion, it was voted to grant his petition.

The President of the Board announced that notice had been received by persons interested in the legislative bill relating to mosquitoes that the Committee probably would not approve of it. To-day the said persons had held an interview with the President and Secretary of the Board and they had drafted a substitute bill removing the objections said to be entertained by the Committee to the original bill. The substitute bill was then read to the Board and it was

Voted, That the Board approve of the substitute bill relating to mosquitoes, and that the Secretary be instructed to convey a copy of the vote to the chairman of the Committee.

The Secretary made a brief oral report of the Second Annual Conference of the Health Officials of the State, held at Hartford in December, and asked what should be done with the papers read at the meeting.

On motion, it was

Voted, That the Secretary be instructed to have printed and to distribute 1000 copies of the proceedings of the Conference.

On motion, it was

Voted, That the Board will visit in a body the Gaylord Farm Sanatorium for Tuberculosis, recently opened at Wallingford, on Tuesday, May 9th, and that the Secretary make the necessary arrangements for the visit.

No other business offering, the meeting adjourned.

Attest: C. A. LINDSLEY, *Secretary*.

SPECIAL MEETING.

(Special Meeting at the Sanatorium at Wallingford.)

NEW HAVEN, CONN., May 9, 1905.

Due notice having been given, all the members of the Board convened at the new "Gaylord Farm Sanatorium," but lately opened upon a lofty site in the suburbs of the town of Wallingford. It occupies an elevated situation on the top of a range

of hills about 400 feet above sea level, commanding an extensive view of a very picturesque surrounding country.

It seems to be an ideal situation, apparently wanting in no climatic conditions to enhance its salubrity. It owns and occupies a farm of 250 acres, many of them cultivated and the rest forest land.

Nearly \$100,000 have been expended in the erection of buildings, an electric light plant, a pumping station, grading the grounds, water mains, piping and sewerage.

The buildings consist of a central administration and recreation building, costing over \$20,000, four cottages, six shacks, a kitchen and dining hall, laundry and servants' quarters. All are properly equipped and suitably furnished. In addition, a farm house and a large new barn have been provided, both well adapted to their purposes.

Of the money expended, \$25,000 was given by the State. The remainder has been donated by philanthropic and generous citizens of New Haven County, interested in the enterprise.

At the time of the visit of the Board the establishment was well filled with patients, all of whom appeared pleased with their new and unfamiliar surroundings.

The members of the Board were cordially welcomed by the medical Superintendent of the Institution, Dr. David R. Lyman, and by the Chairman of the Executive Committee, Dr. J. P. C. Foster, and every facility was given for a thorough and minute inspection of the whole establishment.

The members of the Board returned to their homes greatly gratified with their visit and well pleased that an institution of this nature in Connecticut had been so successfully inaugurated and so promptly carried into effective operation.

The result as plainly shown in the two hours' inspection by the Board manifested a carefully thought-out plan and design, a most intelligent and considerable attention to details, and a high degree of executive ability on the part of the Committee who had the work in charge.

C. A. LINDSLEY, *Secretary.*

QUARTERLY MEETING.

NEW HAVEN, CONN., July 7, 1905.

The regular quarterly meeting of the Board was held this day, after due warning, at the office of the Secretary at New Haven.

The meeting was called to order by the President, Prof. Wm. H. Brewer, at 7.45 P. M.

There were present, T. H. McKenzie, Esq., Drs. Root, Townsend, Phillips and Lindsley and Mr. Lewis Sperry.

Mr. Sperry being a new member of the Board, the oath of office was taken before Mr. T. H. McKenzie, notary public, and he took his seat with the Board.

The minutes of the last quarterly meeting were read, and approved. Also the minutes of a special meeting, held May 9th, at the Gaylord Farm Sanatorium, were read and approved.

The report of the Treasurer was read, approved, and ordered on file.

It being the Annual Meeting, the election of officers was in order.

ELECTION OF OFFICERS.

For President—Prof. Wm. H. Brewer, Ph.D., LL.D.

For Managers of County Homes—Dr. E. K. Root, for Hartford and Middlesex Counties; Prof. Wm. H. Brewer, for New Haven County; Dr. J. H. Townsend, for New London County; Dr. C. A. Lindsley, for Fairfield County; Lewis Sperry, Esq., for Windham County; Dr. A. W. Phillips, for Litchfield County, and T. H. McKenzie, Esq., for Tolland County.

For Auditing Committee—T. H. McKenzie, Esq., and J. H. Townsend, M.D.

For Standing Committee on Water Supplies and Sewage—Mr. McKenzie, Prof. Brewer, and Dr. Root.

Committee de Embalmers Board of Examiners—J. H. Townsend, M.D., and C. A. Lindsley, M.D.

For Sanitary Inspector—George C. Ham, Esq.

For Treasurer—C. A. Lindsley, M.D.

The report of the Secretary was given verbally and accepted. The Secretary stated that while there had been much cor-

responsiveness with the office during the past quarter, there was less than usual requiring the attention of the Board and none that demanded the official action of the Board.

The committee on the relation of the traffic in oysters to the prevalence of typhoid fever reported progress and was continued.

The Secretary announced that the Committee on Appropriations had given the Board for general expenses only \$2,500 per year for the ensuing two fiscal years, although the general expenses of the Board had for the last five years exceeded \$3,500 with the closest economy, as shown by the vouchers in the comptroller's office.

He expressed the belief that the Committee must have been acting under some strange misinformation on the needs of the Board.

A motion to appoint a committee on the matter was not considered, but was promptly laid on the table, on motion of Dr. Root.

On motion of Dr. Root, it was

Voted, That a committee consisting of Drs. Root, Townsend and Phillips be appointed to report on a method of providing free bacteriological examinations in accordance with the appropriation made by the legislature for that purpose.

Resolved, Lewis Sperry, E. K. Root and the Secretary of the Board be appointed a committee to apply to the Comptroller for office accommodations for the Board of Health in the State Capitol at Hartford, and that the office of the Secretary of the Board be removed to Hartford.

Passed by majority vote.

No other business offering, the meeting adjourned.

Attest:

C. A. LINDSLEY, *Secretary*.

SPECIAL MEETING.

HARTFORD, CONN., JULY 18, 1905.

After due warning to the members, a special meeting of the State Board of Health was held this day at the Capitol.

The meeting was called to inspect and choose, from such rooms as were available, accommodations in the Capitol, in accordance with the vote at the last meeting of the Board.

After inspecting such rooms as the Comptroller could offer, the members were called to order in one of them by the President, William H. Brewer, LL.D.

There were present, T. H. McKenzie, Esq., Dr. E. K. Root, Dr. J. H. Townsend, Lewis Sperry, Esq., and Dr. C. A. Lindsley.

The merits and demerits of the various rooms were discussed and resulted in the following action:

On motion of Mr. Sperry, it was

Voted, That the Board apply to the Comptroller for rooms numbered 78 and 80 for the uses of the Board, and that the Comptroller be requested to put the said rooms in order at as early a date as practicable.

A further motion by Mr. Sperry was discussed at length, in which the President asked, in substance, Would you make the change while the Annual Report is now in process of preparation, thus interrupting and delaying it, and which, as the Secretary says, the law requires to be printed by the end of the calendar year? Mr. Sperry replied, in substance, No; he would let the Secretary first go on and finish the Report, now in progress.

After further discussion it was

Voted, That it is the sense of the Board that all the books, papers, records, documents and other property belonging to the State, now in possession of the State Board of Health, be removed to the Capitol, and that the labor of compiling the vital statistics of the State be in future performed in the Capitol.

Voted, That the committee on rooms do now notify the Comptroller of this action of the Board.

Adjourned, *sine die*.

C. A. LINDSLEY, *Secretary*.

SPECIAL MEETING.

HARTFORD, CONN., Aug. 18, 1905.

A special meeting of the State Board of Health was held this day at the Capitol, to reconsider the choice of rooms made at the last meeting.

The meeting convened at 2.45 o'clock P. M., and was soon after called to order by the President, Prof. Brewer. There were present, Dr. J. H. Townsend, Dr. A. W. Phillips, Lewis Sperry, Esq., and Dr. Lindsley.

The minutes of the last special meeting were read and approved.

The President stated the object of calling the meeting, mentioning briefly the reasons for regarding the choice of rooms that we had made as ill-considered and unsatisfactory.

After a brief discussion, on motion of Mr. Sperry, it was

Voted, That the further consideration of the choice of rooms be postponed until all the members of the Board can be present.

It was further

Voted, That the Secretary be instructed to call the next special meeting at a date between the 10th and 20th of September.

The Secretary announced that the annual meeting of the A. P. H. A. will be held in Boston during the last week in September, and on motion of Mr. Sperry it was

Voted, That such members of the Board as desired to attend that Convention should be authorized to attend as delegates.

No other business being presented, the meeting adjourned.

Attest: C. A. LINDSLEY, *Secretary*,

SPECIAL MEETING.

A special meeting of the State Board of Health was held this 15th day of September, 1905, after due warning, at the State Capitol. The meeting was called to order at 2.30 P. M. in Room No. 85.

There were present Prof. W. H. Brewer, LL.D., the President, Dr. E. K. Root, Dr. J. H. Townsend, Dr. A. W. Phillips, and Dr. C. A. Lindsley.

C. R. Hathaway, Esq., Examiner of Public Records, being also present by invitation, submitted proof sheets of blank forms of birth, marriage, and death certificates to conform to the requirements of new legislation of the last General Assembly. After brief consideration it was

Voted, That the Secretary be a committee to confer further with Mr. Hathaway, and that they be empowered to prepare the necessary forms for the registration of vital statistics, to comply with the new laws relating thereto.

The special business of the meeting being to select rooms for the permanent use of the Board, and to do such other business as may be properly presented, it was

Voted, That the Board reconsider the action taken at a previous meeting, held July 18th, relating to the choice of rooms.

On motion of Dr. Root, it was

Voted, That the State Board of Health do now select rooms numbered 85 and 87 in the State Capitol, instead of numbers 78 and 80, previously chosen for the Secretary's office and the headquarters of the Board, and that the Comptroller be so notified.

Voted, That the Comptroller be requested to take proper action to fit the rooms for the occupancy of the Board.

It was

Voted, That the Secretary be authorized to have the laws passed by the last General Assembly and the amendments of former laws printed.

Voted, That the Annual Conference of the Health Officials of the State be held in New Haven at some time in the month of December next.

Voted, That the President, the Secretary and Dr. Townsend be a committee to make the necessary arrangements for the Conference.

Adjourned.

C. A. LINDSLEY, *Secretary*.

SPECIAL MEETING.

HARTFORD, CONN., Oct. 17, 1905.

A special meeting of the Board was held this day at the Capitol to consider and decide upon the forms of certificates for assembling the Vital Statistics of the State in accord with the requirements of the recent act of the legislature relating to it; the committee appointed to do the business being unable to agree.

The meeting was called to order at 2.10 P. M. by the President, Prof. Wm. H. Brewer. There were present T. H. McKenzie, Esq., Dr. E. K. Root, Dr. A. W. Phillips, Lewis Sperry, Esq., and Dr. Lindsley on the part of the Board, and by invitation, C. R. Hathaway, Esq., temporary examiner of Public Records, and the following county health officers, viz., C. E. Hoadley, Esq., G. E. Hill, Esq., G. E. Hinman, Esq., F. W. Etheridge, Esq., and E. M. Yeomans, Esq.

After a somewhat protracted discussion of the subject in its many sided aspects, it was

Voted, That the Secretary be instructed to have printed twenty-five proof copies of certificates upon which there seemed to be an agreement and send a copy to all the persons present, for more careful consideration.

On motion it was

Voted, That the next quarterly meeting of the Board be held on Friday, the 20th inst., at the office of the Secretary at New Haven, at 7 o'clock P. M.

Adjourned.

C. A. LINDSLEY, *Secretary*.

QUARTERLY MEETING.

NEW HAVEN, CONN., Oct. 20, 1905.

The quarterly meeting of the State Board of Health was held this day at the office of the Secretary at New Haven. Due warning had been previously given. The meeting was called to order at 7.10 P. M., by the President, Prof. Wm. H. Brewer. There were present, T. H. McKenzie, Esq., Dr. E. K. Root, Dr. J. H. Townsend, Dr. A. W. Phillips and Dr. C. A. Lindsley.

The Treasurer's report was read and approved. The Secretary made a verbal report for the last quarter, which was accepted.

On motion of Dr. Root, it was

Voted, That all analyses of water made by Prof. Smith for the Board be filed in the Secretary's office.

The following communication from the Comptroller of the State was read and ordered on file:

*State Board of Health,
New Haven, Conn.*

October 16, 1905.

DEAR SIRs:—At a meeting of the Board of Control, held October 12, 1905, it was

Voted, To approve the publication of the Report of the State Board of Health to consist of not to exceed 125 pages, in an edition of 2,000 copies, to be bound in cloth and paper as the Comptroller shall determine; and it was also

Voted, To approve the publication of the Report of Vital Statistics, not to exceed the number of pages of last year's report, in an edition of 2,000 copies, to be bound in cloth and paper as the Comptroller shall determine. It was also

Voted, To approve the publication of 500 copies of a Compilation of the Laws Regarding Health and Vital Statistics.

Respectfully,

(Signed)

F. C. BISSELL, *Clerk*.

On motion of the Secretary, it was

Voted, That the President and Dr. Townsend with the Secretary be a committee on publication of the annual report.

Mr. McKenzie, committee to inspect the water supply of the city of Putnam, made report, which was accepted, and a copy ordered to be communicated to the health authorities of Putnam, and to the Mayor.

Mr. McKenzie also submitted a report of the Committee of the A. P. H. A. at Havana, also a report of Inspection of the Military Camp at Niantic. On motion of the Secretary, the three reports of Mr. McKenzie were referred to the Committee on Publication.

The Committee on the bacteriological laboratory reported an interview with Prof. H. W. Conn of Middletown, and that he could be engaged as the bacteriologist of the State Board at a salary of \$1,800 a year, paying his own assistants. On motion it was

Voted, That the Committee be authorized to engage Prof. Conn on those terms.

The committee appointed to report on the "danger of typhoid fever from oysters floated in sewage-polluted waters," submitted its report, which was accepted and referred to the Committee on Publication.

The report of Mr. Ham, the sanitary inspector, on the inspection of the watersheds connected with the floating of

oysters, was read by the Secretary, was accepted, and referred to the Committee on Publication.

A rough draft of the committee on the pollution of oysters was read and accepted and referred to the Committee on Publication.

The subject was freely discussed, and on motion of the Secretary it was

Resolved, That it is the unanimous opinion of the members of the State Board of Health, that oysters floated, in preparation for market, in sewage-polluted water, are a positive source of danger to the health of consumers of oysters, by reason of their carrying the infection of typhoid fever, which all sewage from human habitations is liable to contain.

Resolved, That it is the opinion of this Board that the practice of floating oysters in sewage-polluted water should be discontinued.

Resolved, That a copy of these resolutions be sent to the Shell-Fish Commissioners, and to the Oyster Growers Association.

Voted, That the report of the sanitary inspector, and that of the Committee, be referred to the Committee on Publication.

The Secretary submitted the new form of blank certificates of vital statistics for inspection, and on motion it was

Voted, That the two items in the medical certificate entitled "Place of Death, and Date of Death" occurring in the proof sheet, are not required by law to be given by the attending physicians, and are unnecessary, as they are required to be given in the undertaker's certificate.

In other respects the proofs were approved.

At this point the President read the following communication from the Secretary tendering his resignation as Secretary of the Board:

NEW HAVEN, CONN., Oct. 20, 1905.

Prof. WM. H. BREWER, PH.D., LL.D.,

President of the State Board of Health.

DEAR SIR:—To you as the President of the organization which appointed me, I hereby most respectfully tender my resignation as the Secretary of the State Board of Health of Connecticut.

I cannot sever a connection with the Board of more than twenty years in that capacity, without expressing my sincere appreciation of the innumerable courtesies and kindnesses of which I have been the grate-

ful recipient from the members of the Board both past and present, during that long period. Especially from you, Mr. President, who with myself are the only survivors of the original Board, organized in 1878.

I desire my resignation to take effect as soon after the removal of the office to Hartford as in the judgment of the Board will best promote the public welfare.

Very respectfully yours,

C. A. LINDSLEY.

On motion, the resignation was laid on the table for further consideration.

No further business offering, the meeting adjourned.

Attest: C. A. LINDSLEY, *Secretary*.

SECRETARY'S REPORT.

THE GENERAL HEALTH OF THE STATE.

Considering the people of the State as a whole and for the whole twelve months, ending September 30, 1905, and estimating the general conditions of health by the death-rate, Connecticut has maintained its usual standard of health.

The death-rate for the said twelve months was 16.1 per 1,000 of the population living. It was the same for the calendar year 1904. The average for the preceding five years was 16.3. For the preceding fifteen years it was 17.0 per 1,000.

There have been no violent or extensive epidemics through the year.

In the late summer there was an outbreak of typhoid fever of limited extent and duration in West Haven, of which a report will be found, by Health Officer Dr. Charles D. Phelps, on later pages. Near the close of the year which this report covers another occurred in New Haven, limited almost exclusively to the town almshouse. Among the fatal cases was the superintendent of the institution. No report of this has been received from the city board of health.

There have also been local and brief epidemics of scarlet fever, measles, whooping cough and diphtheria in a number of towns in the State; but the vigilance, the prompt and judicious action of the town health officers, with the ready coöperation of the citizens, have kept them well in control.

Among the infectious diseases most prevalent, the following are briefly noticed:

MEASLES

Have been reported from 112 different towns. From these towns 2,326 cases were reported. Yet only 46 deaths resulted. Some epidemics of measles are very mild, as in the present instance, and probably not two-thirds of the cases were reported, but of those reported the deaths were only two per cent. There is no disease more contagious than measles. No epidemics are so hard to control as those in which the illness is not severe enough to confine the patients to bed. The mild cases distribute the infection without restriction. Hence the thousands of cases scattered over 112 towns.

SCARLET FEVER

Was reported from 106 towns. From these, 1,685 cases were reported, with 59 deaths. No epidemics are so variable in their severity as scarlet fever epidemics. In the prevailing epidemic it has presented itself in its most gentle form. For that reason it has been widespread with many cases unreported. On the reported cases the death-rate was only 3.5 per cent. In some epidemics it has ranked among the most virulent of maladies.

CEREBRO-SPINAL FEVER

Was reported from 47 towns. From these, 279 cases were reported. The deaths numbered 287, giving a death-rate of 99.3 per cent. For further remarks on this very serious malady see page 34 of this report.

DIPHTHERIA AND CROUP.

Although different diseases they are so often indistinguishable by clinical symptoms that they are classed together. They were reported from 104 towns, and the deaths numbered 248, from 1,578 cases reported. This is a disease which in the same epidemic will present cases in all degrees of severity, from persons carrying the infection in their throats and nostrils, without any illness themselves, to cases of the most malignant type. Fortunately we have in antitoxin a means of treat-

ment that when applied in the early stages of the disorder has much diminished the fatal results of it and is also applied like vaccination, to those exposed, as a preventive, and so lessens the spread of the disease.

WHOOPING COUGH

Was reported from 40 towns and there were 68 deaths from 343 reported cases. This distemper is very fatal to infants, among the most fatal of infant disorders, but comparatively free from danger after the age of five or six years. Probably a large part of the cases are not reported. All death-rates of this disease should be computed with reference to the ages of the patients.

All the above named diseases are directly contagious, and because of their extensive prevalence through the State have kept the local health officers very busy. It has been long observed that they are always more prevalent when the schools are in session and that they rapidly disappear after vacation begins. They are also all diseases common to children at the school age. The schools, both public and private, are active distributors of infection. This fact alone justifies the systematic medical inspection of schools, that the presence of contagious maladies may be detected in their preliminary stages and removed from school before transmission to others. Wherever it is practiced there is abundant evidence that it has prevented many epidemics, saved many lives and some dollars, to say nothing of the anxiety of parents and friends which cannot be measured with a yard stick or by percentages.

TYPHOID FEVER.

Although this disease may be contagious under special conditions, it is most commonly transmitted through some medium such as water or food. It was reported from 106 towns, in which were 1,031 cases. The fatal ones numbered 183. Only once before has the number of dead from typhoid fever been so few in twenty-five years.

SMALL POX.

At this writing there is not a case of small pox in the State, and there have been only six cases reported during the year

ending September 30, 1905. The last one was in Manchester in April. "The mother and sister of this patient had never had the disease. They were immediately vaccinated and although they were quarantined at the small pox hospital with the patient they escaped contagion."—*Health Officer Tinker's Annual Report.*

The widespread prevalence of the disease throughout the United States during the last three or four years, has in two ways produced a public condition that will tend very effectually to prevent another extensive epidemic for several years. In the first place it has made many thousands of citizens immune as a consequence of having had the disease. In the second place it has caused the vaccination of still more thousands, thus rendering them immune and demonstrating in a very satisfactory manner the inestimable value of vaccination.

The general requirement of vaccination in the public schools as a condition of attendance, in all the large cities of Connecticut, explains the comparative exemption of those cities from the disease; just as neglect of that precaution in the rural districts permitted its greater prevalence there. Contagious diseases always spread most rapidly and are most difficult to control in crowded populations, that is in cities. But small pox, the most contagious of all diseases, was never prevalent in the large cities of our State. New Haven, Hartford, Bridgeport and Waterbury contain more than one-third of the population of Connecticut, and yet during the calendar year 1903 only 21 cases were reported from these cities, while 266 were reported from 17 other towns in Connecticut. Fifty-two of them occurred in the town of Putnam, of only 7,500 inhabitants.

A careful study of small pox as it has prevailed in Connecticut, in its relation to vaccination during the past epidemic, would convince any unprejudiced mind of the protective power and the safety of vaccination.

As a striking illustration of the protective power of vaccination, and of the necessity of its occasional renewal, the following most convincing testimony is quoted from the Philadelphia Bulletin of the Bureau of Health for March, 1905:

"During the past four years about 1,000 medical students, 100 nurses, 60 physicians and over 100 servants were freely

exposed to small pox in the wards of the Municipal Hospital. Of this group only one contracted the disease. This individual, a medical student, descended from an anti-vaccination family, through purposeful deception gained access to the small pox wards, contracted the disease and was seriously ill. During the year, of the unvaccinated patients treated in the wards of this Institution, 32.73 per cent. died; of those vaccinated in infancy but who had one good mark, 3.81 per cent. died; of those vaccinated in infancy who had one *fair mark*, 8.13 per cent. died; and of those vaccinated in infancy who had one *poor mark*, 11.25 per cent. died."

Opportunity does not often afford a more instructive illustration of the value of vaccination and of how to use it.

TYPHOID FEVER.

A distinguished American sanitarian* and high authority on sanitary subjects has recently said, "There is a disgracefully large amount of typhoid fever in all our cities, as compared with the amounts, for example, in Germany and countries where greater pains are taken with all sanitary matters than we have yet been able to take."

Until a quite recent period it was the general opinion among sanitarians that water and milk were the chief if not the only vehicles of the typhoid fever germ. They are still the greatest transmitters of it. But since the American-Spanish war, as well as during the fearful havoc of the disease among our soldiers in that war, evidence has been constantly accumulating in proof of additional media of communication. The common house flies and other flies are now recognized as active distributors of the infection when typhoid is prevalent. In addition to these means, the belief in personal infection is growing in the minds of many investigators. The strongest evidence of it is connected with overcrowding, slovenly, uncleanly housekeeping, filthy personal habits and general nastiness. The clothing and immediate surroundings of such persons become charged with the infection and may convey it to others. This is especially liable to occur if they handle food, particularly fruit or vegetables, or any articles of diet to be

* Prof. W. T. Sedgwick.

eaten uncooked, or vessels containing food. This mode of infection was considered to have been fully illustrated in an epidemic in Springfield, Mass., during the past year. No more reasonable explanation of the spread of the disease was discovered than the filthy habits of the fruit pedlars in that epidemic. Several epidemics in England recently have been charged to similar conditions.

But even under far more favorable conditions, testimony exists, entitled to much respect, that personal infection is an active factor in the distribution of typhoid germs.* Attention is called to the frequent attacks of nurses, even in well conducted hospitals. "In 1900, Dr. Goodall read a paper to the Epidemiological Society in which he epitomized the experience of himself and his colleagues at the twelve hospitals of the Metropolitan Asylum Board during the eight preceding years. During this period 5,913 cases of typhoid fever were admitted into the hospitals and 100 cases of typhoid fever occurred among members of the hospital staff, chiefly nurses. . . . In one of the hospitals where every known precaution was taken for the protection of the nurses, the rate of the attack amongst the nurses was 25 for every 1,000 cases admitted." The evidence of course is circumstantial, but it was the opinion of Dr. Goodall that the infection of the nurses was direct from the typhoid fever patients.

It is common experience that after a serious epidemic in a community there continues to follow a succession of secondary cases for weeks and months long after the original cause of the outbreak has been discovered and abolished. In view of recent studies we cannot escape the suspicion that these after attacks should be attributed to infected persons, infected dwellings, infected things. Dr. Robert Koch claims that the incubating and ambulant patients are more dangerous sources and distributors of the infection than the sick. In the German laboratories several important facts are claimed to have been demonstrated; amongst others—the fact that the greater part of those who become infected with the typhoid germ develop no symptoms of the disease. Thus, although immune to its harmful action themselves, as in pneumonia and diphtheria, they are sources of infection to others.

* Public Health, an English journal, December, 1905, p. 142.

Probably there is no field for sanitary work of an aggressive character offering better promise of large and profitable returns on the cost of the outlay than a well considered, judicious warfare on the well known causes of typhoid fever. A scientific campaign under able generalship with a very small army of well trained men could lessen the sickness and deaths in Connecticut one half within a year, at a cost less than the amount expended annually the last five years for the care of the sick and the burial of the dead from that disease.

The eminent sanitary engineer, Allen Hazen, C.E. "has given it as his opinion, after a careful statistic study, that for the reduction of one death by typhoid fever, there is a corresponding reduction of three or four deaths from other diseases." —*Sanitary Conference, N. Y. State, 1905, p. 115.*

The deaths from typhoid fever in the year ending September 30, 1905, numbered 183, occurring in 106 different towns. This is the smallest annual total from typhoid since 1897. In the Annual Registration Report there is a table showing the reported number of deaths from typhoid for the past fifty years.

CEREBRO-SPINAL MENINGITIS.

This disease has occurred more extensively in epidemic form in Connecticut during the past two years than ever before. Its appearance has not been limited to Connecticut, but it has in that time developed in widely separated localities in other states. The practical questions which health officers have asked were: Is it communicable from a patient to others? If so, how? Should the victims of this disease be quarantined? What, if any, disinfection is advisable? May public funerals be permitted?

The long interval of almost complete immunity from this disease had given the medical profession but scant experience as a basis for replies to these questions. The weight of authority among writers on the subject was adverse to its contagious nature. The location of the active seat of the malady being within a closed bony cavity, apparently supported the non-contagious opinion.

The inquisitive laboratory of the bacteriologist had never before had a large opportunity to examine the witnesses in a

scientific court. Besides, the inquiry required an organized effort in prosecuting the case, involving the best skill in several branches of expert research work and the need of considerable money. The city of New York seized the opportunity. An appropriation of \$5,000 was made and a carefully selected staff of scientists was employed. The full report of the Commission has not yet been published, but Dr. W. H. Park, at a recent conference* of health officers, has stated some of the results obtained at the research laboratory of the department of health of New York. The question of communicability was the principal one it sought to solve. Out of 1,500 cases whose home conditions were investigated, 200 instances were found wherein the circumstances gave strong support to the belief that the disease is transmissible from the sick to the well. Of these 200 cases the nasal secretions of 144 were carefully examined. The meningococci was found in a large proportion of them. Dr. Park says, "Of great interest was the finding the meningococci in five out of forty-five healthy persons nursing the meningitis cases under tenement house conditions. The meningococci were plentiful in all five and very abundant in three. In fifty medical students no characteristic meningococci were found. The bacteriological findings are seen to explain the transmission of disease transmitted from one case to another. The meningococci are present usually only during the first two weeks of the disease and an isolation of the patient for that period of time would probably be sufficient. When present in the nasal secretion of those nursing the sick they remain for only a short period of time.

"It might well be asked why more cases are not infected. There are at least two reasons: it is not enough that the infection of the nasal mucous membrane takes place, infection of the meninges must also occur. Here not only local but general peculiarities of persons come into play. The points that seem certain are that epidemic cerebro-spinal meningitis is almost invariably due to meningococci and that these are present in the nasal secretion of a majority of persons sick with meningitis during the first two weeks of the disease and in

* Annual Conference of Sanitary Officers, State of New York, 1905.

about ten per cent. of these actually nursing them when no precautions are taken to avoid infection. New York City has determined to isolate cases of meningitis during the first two weeks of illness and possibly for longer periods."

In view of these scientific developments, Connecticut will wisely profit by their teaching and take the same precautions, as in cases of diphtheria.

The deaths reported in Connecticut for the year from this disease numbered 287. The majority of them occurred during the winter of 1904-5. With the approach of warm weather the malady has greatly diminished, as usual.

PNEUMONIA.

Almost all the published statements of vital statistics giving classified causes of death show a gradually increasing number of deaths from pneumonia during the few years past. In some places and in some years the number exceeds those from consumption, as it does this year in Connecticut. Such remarkable increase of fatal pneumonia, reported in a given community, cannot be accepted as exempt from criticism. If the causes of death were as easily recognized and as easily counted as dollars and cents, and if all the doctors were as careful accountants as they are of dollars and cents, tabulated vital statistics would be a great deal more exact than they are. But it is not at all probable that the death-rate from this disease is so much larger as the figures indicate it was twenty years ago.

Doubtless there has been an increase of pneumonia, but the amount is not definitely fixed by the tabulated statistics of states and cities.

Accuracy in the enumeration of diseases depends both upon the diagnosticability of the doctors and their sense of duty in certifying intelligently to the causes of death. There has been a steady and much desired improvement among the doctors in both particulars, in the last twenty years. The improved methods of instruction in the medical colleges and the State examinations for license to practice medicine has vastly improved the personality of the medical profession as to professional ability and character. This result is exhibited in registered vital statistics. For example: In 1884 there were

660 deaths attributed to "Old Age," in 1904 there were only 380; yet there were many more old people in Connecticut in 1904 than there were twenty years before, in 1884, and the proportion of old people to the whole population is considerably larger than it was twenty years ago. Why should the number of deaths from old age be disappearing while the number of persons living to old age is increasing? A careful examination of the tabulated statements would show other evidence equally convincing, of greater accuracy in diagnosis and greater care on the part of physicians. While there is little doubt of an increase of pneumonia, it probably is not so much as the figures indicate.

It is worthy of note that about one-third of the deaths from acute pulmonary diseases occur in the first half decade of life. Also that after middle life they steadily increase until the age of seventy, and probably even after in proportion to the number of living after seventy years of age.

During the past year an investigation into the facts connected with the prevalence of pneumonia has been carried on in New York City. A staff of experts chosen from Chicago, Boston, New York, Philadelphia and Baltimore was given an appropriation of \$10,000. Dr. W. H. Park, director of the bacteriological laboratory, department of health, New York City, has briefly summarized the results of their work, as follows: "The results obtained by the different workers were in essentials alike. All of us found pneumococci to be present during the winter months in the throat secretions of a large percentage of healthy individuals in both the city and the country. The country cases were selected from farms, small hamlets and from villages in the mountains. In the research laboratory we found that pneumococci were slightly more virulent for rabbits and mice when taken from cases of pneumonia than were taken from healthy throats, and that those from healthy throats in winter were much more virulent than from healthy throats in summer. In summer and fall, pneumococci were only obtained from about 20 instead of about 70 per cent. of healthy persons. Both the chemical and bacteriological findings indicate that most cases of pneumonia develop after exposure or other deleterious influence because of the pneumococci already present in the throat. The seed

is present and only waits for the preparation of the soil. . . . Measures to prevent dissemination of pneumococci, influenza bacilli, etc., such as the prevention of expectoration on floors

TABLE SHOWING INFLUENCE OF SEASON

1904			1905		
Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Heart Disease 141	Heart Disease 118	Pneumonia 154	Pneumonia 189	Pneumonia 222	Pneumonia 224
Phthisis 92	Pneumonia 102	Heart Disease 135	Heart Disease 135	Phthisis 121	Phthisis 148
Pneumonia 81	Phthisis 100	Phthisis 102	Phthisis 134	Heart Disease 120	Heart Disease 145
Infantile Diarrhoea 53	Diphtheria and Croup 31	Bronchitis 35	La Grippe 60	La Grippe 90	La Grippe 81
Bronchitis 27	Bronchitis 30	La Grippe 26	Bronchitis 39	Bronchitis 52	Cerebro-Sp. Fever 67
Typhoid Fever 23	Infantile Diarrhoea 24	Diphtheria and Croup 26	Diphtheria and Croup 37	Cerebro-Sp. Fever 27	Bronchitis 46
Diphtheria and Croup 20	Typhoid Fever 18	Cerebro-Sp. Fever 19	Infantile Diarrhoea 15	Diphtheria and Croup 25	Infantile Diarrhoea 11
La Grippe 6	Cerebro-Sp. Fever 13	Typhoid Fever 11	Typhoid Fever 12	Infantile Diarrhoea 11	Diphtheria and Croup 10
Cerebro-Sp. Fever 6	La Grippe 7	Infantile Diarrhoea 10	Cerebro-Sp. Fever 12	Whooping Cough 4	Whooping Cough 9
Whooping Cough 2	Scarlet Fever 7	Scarlet Fever 5	Scarlet Fever 7	Typhoid Fever 3	Measles 6
Scarlet Fever 2	Measles 4	Measles 2	Measles 3	Scarlet Fever 2	Scarlet Fever 4
Measles 0	Whooping Cough 2	Whooping Cough 2	Whooping Cough 1	Measles 1	Typhoid Fever 2

and sidewalks, are certainly very necessary. I firmly believe that if no pneumococci were spread to healthy persons from those having respiratory diseases, there would be far less acute respiratory disease in winter and spring than now occurs."

There were 1449 deaths attributed to pneumonia and reported to this office during the year ending September 30, 1905. This is the highest number ever reported in a single year, except in

ON PREVALENCE OF CERTAIN DISEASES.

1905					
Apr.	May	June	July	Aug.	Sept.
Pneumonia 159	Heart Disease 145	Heart Disease 128	Infantile Diarrhoea 414	Infantile Diarrhoea 293	Infantile Diarrhoea 116
Heart Disease 134	Phthisis 141	Phthisis 125	Phthisis 110	Phthisis 95	Phthisis 111
Phthisis 129	Pneumonia 115	Infantile Diarrhoea 115	Heart Disease 109	Heart Disease 92	Heart Disease 109
Cerebro-Sp. Fever 52	Bronchitis 37	Pneumonia 85	Pneumonia 44	Pneumonia 39	Pneumonia 35
Bronchitis 47	Cerebro-Sp. Fever 36	Diphtheria and Croup 27	Typhoid Fever 23	Typhoid Fever 26	Typhoid Fever 35
La Grippe 28	Infantile Diarrhoea 26	Cerebro-Sp. Fever 22	Bronchitis 13	Diphtheria and Croup 15	Bronchitis 23
Infantile Diarrhoea 19	La Grippe 18	Bronchitis 14	Whooping Cough 13	Whooping Cough 13	Diphtheria and Croup 19
Diphtheria and Croup 18	Scarlet Fever 15	Typhoid Fever 11	Cerebro-Sp. Fever 11	Bronchitis 11	Cerebro-Sp. Fever 13
Typhoid Fever 11	Diphtheria and Croup 9	Measles 9	Diphtheria and Croup 11	Cerebro-Sp. Fever 9	Whooping Cough 5
Whooping Cough 6	Typhoid Fever 8	Scarlet Fever 7	La Grippe 11	Scarlet Fever 2	La Grippe 5
Scarlet Fever 6	Measles 7	La Grippe 5	Measles 7	Measles 2	Measles 1
Measles 4	Whooping Cough 6	Whooping Cough 5	Scarlet Fever 3	La Grippe 0	Scarlet Fever 1

1900, when its alleged victims reached 1,504. The reader is referred to the Annual Report on Registration for the prevalence of this disease in former years.

From the foregoing table it appears that pneumonia led all other cases of death in five months of the year. These months as to climate were the coldest and most boisterous. It is interesting to ask whether the rough weather had a direct or indirect influence in causing the prevalence of this disorder. Pneumonia is an infectious disease. Did exposure to the cold, the winds, the wet, cause inflammation of the lungs, or did the cold, the winds, etc., drive the people indoors to the more dangerous exposure to infected house air? Another factor must be considered in this problem. A large majority of the victims of pneumonia are under five years old or over fifty. Those between these ages are much oftenest out of doors, and yet comparatively rarely have pneumonia. Which is the more dangerous, cold outdoor air or indoor heated house air? An unsettled problem. Are those at the extremes of age more susceptible to pneumonia because they habitually keep in the house? And because the house air is infected and outdoor air is not? Cold and wind and wet cannot generate the infection. In February and March pneumonia was most fatal. In August and September it was the least fatal. The people were most in doors in the former months and least so in the latter. It is an open question.

Consumption.—The number of dead from consumption exceeded those from pneumonia only in six months. Consumption is a more chronic disease and therefore may reach a fatal termination quite independent of climatic influences. The fatal cases in the cold months exceeded those in the warmer by 142. Thus, from December to May, inclusive, 775; from the remaining six months only 633. The present approved and most successful treatment is mainly in the open air without much regard to temperature.

Infantile Diarrhoea.—The most marked apparent influence of climate is manifested in this disease. It leads by far all other causes in the months of July, August and September. But here the influence is not direct but indirect in the effect of a high temperature upon infant food, especially milk, which is the chief nutriment of artificially fed babies.

Milk becomes rapidly poisonous in hot weather except when cared for by precautions and methods that are scarcely possible in the habitations of the poor. The hot weather spoils

the milk and the poisoned milk kills the babies. Four hundred and fourteen deaths from infantile diarrhoea in the month of July almost doubled the deaths from any other one cause.

Most of the other causes in the table are self-limited, terminating within a brief period in recovery or death. As they are communicable from one to another, their prevalence depends rather upon their spread by contagion than upon weather conditions. Any one of them may prevail in a locality violently for a few weeks and then disappear for a long period. That condition is characteristic of all epidemics.

Cerebro-Spinal Fever.—Although it occurred in every month in the year, it is locally epidemic in character. When present at all in a community it is more frequent in the latter part of winter and in the early spring than in summer. In the past year there were 155 deaths in March, April and May, and only 132 in the remaining nine months.

The following table shows how much less the mortality was from these diseases during the last year than the average mortality during the ten calendar years previous to 1905.

	Measles.	Scarlet Fever.	Cerebro- Spinal Fever.	Diphtheria and Croup.	Whooping Cough.	Typhoid Fever.
Deaths in year ending Sept. 30, 1905	46	59	287	248	68	183
Average deaths per year in 10 calendar years before 1905	109	86	55	315	134	212

THE REGISTRATION OF PRACTITIONERS.

During the year ending September 30, 1905, one hundred and fourteen candidates presented themselves before one or the other of the three committees to be examined if qualified for the general practice of medicine or for the practice of midwifery.

Seventy-eight examinations were made by the committee of the Connecticut Medical Society; six by the committee of the Connecticut Homeopathic Society; and fourteen by the committee of the Connecticut Eclectic Medical Association.

Of the last, one was not a graduate of a medical college and therefore not eligible.

One was examined by an interpreter, which was unlawful. A certificate of registration was refused by the State Board. She was soon after re-examined in English and recommended for registration.

One candidate exhibited a diploma from that notorious fraudulent college "The Independent College of Chicago." Its charter was revoked by the courts some ten years ago. This candidate was not examined by the committee but the certificate of an examination by the State Board of Texas was accepted and he was recommended by the committee for registration. The State Board of Health would not endorse the recommendation and refused a certificate of registration.

This candidate again appeared before the same committee as a graduate of the University of Palermo. This time he was examined and recommended. Query, Why did he seek a degree from a fraudulent college in this country if he was already a graduate of the University of Palermo?

Three candidates were recommended as having passed the examination of other State Boards.

The committee of examination did not claim that they had made any enquiry, that the other state examinations were of "as high a grade and of the same kind as that required by the examining boards of this State."

Of the seventeen applicants before the Eclectic committee all but six were Italians. The Eclectic committee hold examinations on one day only. The two other committees hold examinations on two consecutive days. They must be brilliant

students to answer ten questions on ten different subjects in the working hours of one day, beginning at ten in the morning. The literary quality of the answers gives no suspicion of such brilliancy.

Of one hundred and fourteen examinations, ninety-four were for general practice, ten were for midwifery.

Of the candidates for general practice which were examined by the committee of the Connecticut Medical Society, fifty-five were found qualified and fifteen not qualified. Eight were examined for midwifery and three were found qualified.

The Homeopathic committee examined six for general practice and found four qualified.

The Eclectic Medical Association committee examined and accepted examinations of other state committees, which received certificates of registration to the number of seventeen. The Eclectic committee rejected no applicants.

In several instances they have plainly ignored in their reception of candidates the conditions which the law requires them to observe.

The following is a tabulated statement of the examinations by the three committees.

EXAMINATIONS BY THE COMMITTEE OF THE CONNECTICUT MEDICAL SOCIETY.

DATES.	Found Qualified for		Not Qualified for		Total.
	General Practice.	Midwifery.	General Practice.	Midwifery.	
1904					
November	12	..	8	2	22
1905					
March	20	1	3	2	26
July	23	2	4	1	30
	55	3	15	5	78

EXAMINATION BY THE COMMITTEE OF THE CONNECTICUT HOMEOPATHIC SOCIETY.

DATES.	Found Qualified for		Not Qualified for		Total.
	General Practice.	Midwifery.	General Practice.	Midwifery.	
1904					
November	1	..	1	..	2
1905					
March 14	1	..	1	..	2
July 11	2	..	..	..	2
	4	..	2	..	6

**EXAMINATIONS BY THE COMMITTEE OF THE CONNECTICUT ECLECTIC
MEDICAL ASSOCIATION.**

DATES.	Found Qualified for		Not Qualified for		Total.
	General Practice.	Midwifery.	General Practice.	Midwifery.	
1904					
October 12.....	2	I Has not been registered.	..	..	3
1905					
May 11	4		..	..	4
July 11	7		..	..	7
	13		..	..	14

Three other candidates recommended by the Eclectic Committee as having passed examinations by other State Boards have been registered, making the total registered 17.

[A few days previous to the Secretary's death he asked me (his daughter) to add a few words to his Report; in effect, that the publication of this annual report, having been delayed on account of several unexpected obstacles, a great part of the copy called the "Secretary's Report" had been prepared during his last illness, and to ask the kind indulgence of readers in case of any errors, incompleteness or confusion attributable to such a cause. An article on Vaccination and another on Disinfection remain unfinished.]

ANNUAL REPORTS
OF THE
COUNTY HEALTH OFFICERS

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ABSTRACTS FROM THE ANNUAL REPORTS OF THE COUNTY HEALTH OFFICERS.

Section 2520 of the Act relating to County Health Officers, requiring them to keep a full record of their doings and to make report thereof annually in the month of October, to the State Board of Health, has been complied with.

Very full abstracts of these reports are here published.

[The members of the State Board of Health do not assume responsibility for opinions on sanitary questions found in the following Annual Reports of County Health Officers. Neither do they endorse in all instances the practice of sanitary administration as given in the reports.]

REPORT OF HARTFORD COUNTY HEALTH OFFICER.

To the Honorable State Board of Health of the State of Connecticut:

As County Health Officer of the County of Hartford, I herewith submit to your Honorable Board a report of my doings for the year ending September 30, 1905.

In general it is the duty of a county health officer to cause the execution of the laws relating to public health, the laws relating to the registration of vital statistics, the medical practice act, the sale of poison, etc., and to coöperate with and supervise the doings of health officers. As incident to these duties a county health officer is liable to be frequently consulted by any one within his county, as well as by the health officer, for the abatement of any nuisance which they consider dangerous to public health. A great deal of my time is used in such consultations, either in my office or by letter. In the period covered by this report I have recorded three hundred and seventy-seven (377) consultations, and seven hundred and twenty-nine (729) letters.

Many matters I have to deal with relate to quarantine. Individuals restrained from free communication with others frequently chafe under the restraint, and especially as soon as in their judgment the danger for which they have been

restrained is past. However, the standard for such cases established by the State Board is in the great majority of cases followed. It is the exception which makes trouble and occasionally necessitates prosecutions.

To a limited extent the medical practice act is being constantly violated in this county. Several violators I have under surveillance endeavoring to get sufficient evidence to warrant a prosecution.

A subject which in the future will demand more attention from the State Board of Health as well as from the local health officers and the county health officers, is the pollution of streams. The action of running water is a great help to carry off certain kinds of nuisances dangerous to public health. But in using this method of disposing of nuisances the nuisance is often carried to places where it endangers the health of other people and occasionally the people of a large community. I am endeavoring, and the health officers in the twenty-nine towns in this county are assisting me, to check the pollution of all streams as rapidly as circumstances will warrant.

Another subject which demands the constant attention of local health officers is the milk supply. It will require long and careful attention and directions from the health officers and others to bring the small producers of milk to that standard of cleanliness essential to the production of pure milk.

The public ice supply perhaps needs no less attention than the milk supply. Ice used in drinking water should be pure, but it is seldom as pure as water used for drinking. It is allowed to be cut from sources from which the taking of drinking water would not be allowed. This condition is allowed partly because large quantities of ice are cut only for the declared intention of using for cooling purposes other than family use, and partly because sufficient ice cannot be obtained from reservoirs in which the water is suitable for drinking purposes, and partly perhaps because so many people think that if ice looks pure it is pure. I think all is being done that can be to protect the public in the use of ice.

The reservoirs from which drinking water is taken for public use are very carefully guarded by the health officers. The town health officers are instructed to frequently follow up all streams to their source which feed such reservoirs for the

purpose of making sure that the water is not contaminated. In like manner the town health officers are instructed to frequently inspect public buildings, and especially school buildings and their surroundings.

The enforcement of the law relating to vital statistics requires considerable of my time. I am able to report a steady improvement in the making and preserving of such records.

The duties of the office require me to go into every town in the county with more or less frequency, depending largely upon the size of the towns. During the time covered by this report I was out of town in pursuance of my duties sixty days. Fifty-six cases were reported to me for prosecutions, most of which were satisfactorily adjusted.

For a short period State meetings have been held by the State Board of Health for all persons in the State interested in health work. Such meetings are of great benefit to the State through the knowledge and life infused into the health officers. The duties of health officers are such that frequent meetings for the exchange of experience and ideas and for general instruction are almost imperative.

In this county there are several large towns in which modern sewer systems must soon be established. Regardless of the public health, it will be economy to build such systems. The question of economy sometimes will move a community quicker than sanitary demands.

I am submitting but a brief outline of the duties of this office, and the work done. In doing so I think I comply both with the spirit and letter of the law as fully as I should by submitting a detailed statement of my work from day to day.

Respectfully submitted,

DANIEL A. MARKHAM,

County Health Officer for Hartford County.

REPORT OF NEW HAVEN COUNTY HEALTH OFFICER.

To the Honorable State Board of Health:

GENTLEMEN:—In submitting this annual report, as County Health Officer for New Haven County, I am not forgetful of

the suggestion received from your Secretary, "that it be as brief as possible," and will endeavor to condense the same, reporting "briefly" upon the work of the past year.

During the year ending September 30, 1905, the duties of the office have been of the same general nature as in previous years; some new situations have arisen of especial interest and importance, but I will not refer to them in detail in this annual report.

There has been a very limited number of changes in the list of health officers, all of which have been reported to your Board from time to time, as the appointments were made.

The work of advising, regarding the legal status of individual cases, to which attention has been brought by local health officers, has been rather more than in previous years. We have advised in all over two hundred cases of this nature.

Prosecutions have been brought in this county for the violation of the different laws that come within the jurisdiction of the county health officers to enforce. There has been the usual number of complaints, that, upon investigation, did not disclose an actual violation of the law, and in which no warrants have been issued.

The enforcement of the law relating to the sale of certain poisons has been followed along the lines as explained in the last report, and the result has been very satisfactory. During the year ending September 30, 1905, every drug store in the county has been visited and a record made regarding the sales which our laws require to be recorded. The contrast would indicate that the laws were being lived up to by druggists at the present time more carefully and conscientiously than ever before. For the year ending September 30, 1904, in one hundred and fifty drug stores 470 sales were recorded, while a similar examination of the Poison Records in the same number of stores this year showed records of 4,306 sales.

The number of delayed returns to the registrar of vital statistics, of birth, marriage and death certificates, is about the same as last year. Several prosecutions have been brought. Owing to the change in the law, requiring the binding of the certificates by the registrar, which goes into effect January 1, 1906, the annual examination of the records has not been made in all the towns in the county, but will be taken up immediately

after January 1st, when the new form of certificates, adopted by your Honorable Board, are in general use.

The sanitary work of the health officers of the county has been carried on by them, and in several instances very important questions have been determined. Unfortunately, these do not always appear in the annual reports of the town, city and borough health officers. I would say further, that the coöperation which they have received from the public has enabled them in many instances, not only to bring about the abatement of nuisances, but to cause improvements to be made in many localities, by the drainage of low lands, removal of garbage plants, etc.

Quarterly meetings of the local health officers have been held, in addition to the annual State meeting, under the auspices of the State Board of Health. Meetings of the county health officers have also been held.

Frequent conferences with health officers, city boards of health, and with borough officials, regarding the enforcement of rules and regulations, ordinances and orders of town, city and borough health officers, have made it necessary to visit every town, city and borough in the county, in some cases several times.

Public buildings, ice ponds and schoolhouses have been inspected by the local health officers and reports received, many nuisances being abated in connection with this particular work.

The above is respectfully submitted, and should your Honorable Board desire a further report, more complete in detail, as to the work of this office, in connection with the enforcement of the Medical Practice Act, the Burial Laws, the Dental Commissioners Law, appealed cases, enforcement of quarantine orders, prosecutions for failure to report contagious diseases and various other duties that devolve upon a county health officer, it will be furnished at any time.

Dated at New Haven this 15th day of October, 1905.

C. E. HOADLEY,

County Health Officer for New Haven County.

REPORT OF NEW LONDON COUNTY HEALTH OFFICER.

To the Honorable State Board of Health:

In compliance with the statute, my report is herewith made. In the matter of detail the work of the county health officer has differed in no marked degree from that of previous years except that the work of consultations and correspondence was not as large as in former years, accounted for I believe by the fact that there were a smaller number of contagious cases than usual.

The distribution of placards to the health officers of the county, upon which was printed the regulation forbidding the spitting upon the floor of public buildings, has been very efficacious in preventing this nuisance.

A hearing upon the allowance of a town health officer's bill was held at the request of the selectmen. No complaint was made of inefficiency. The account was approved and no further request made for a hearing on future accounts. In no other instance has complaint been made to me of the charges of the town health officers.

The experience gained by the health officers by long service, for the most part, have secured an efficient corps of health officers for this county, who are interested in their work and conscientious in their service.

A prosecution in the town of Stonington for the maintenance of a public nuisance resulted in conviction. Several prosecutions have been made in Norwich for maintaining of nuisances and violating the orders of the health officers, resulting in the abatement of the nuisance and the punishment of the accused, excepting one case, which, on the defendant's appeal, is on the docket of the Court of Common Pleas. These Norwich cases were prosecuted by myself as City Attorney for Norwich. There have been no appeals the past year except as above mentioned.

This county has been free from any serious epidemic, and the number of contagious cases have been comparatively few.

By coöperating with the superintendent of the water works in the city of New London and the health officer of Salem, steps, as provided by statute, were taken to protect the watersheds and storage reservoirs of that city from the nuisances created by the influx of summer visitors in their locality.

An endeavor has been made to coöperate with State boards, commissions and officers entrusted with the enforcement of special sanitary laws, and attention been given to the enforcement of the Dental Practice Act as well as the law requiring the registration of embalmers.

The city and borough health officers, while not responsible to the county health officer for their appointment, have coöperated with him in the endeavor to have a uniform administration of sanitary law.

Respectfully submitted,

EDWIN W. HIGGINS,

County Health Officer for New London County.

REPORT OF FAIRFIELD COUNTY HEALTH OFFICER.

To the Honorable State Board of Health:

GENTLEMEN :—I submit herewith my annual report as County Health Officer for Fairfield County for the year ending September 30, 1905.

Two changes have been made in the town health officers of this county. Dr. E. H. Smith, of Redding, resigned his office, which he had held and efficiently filled since 1893, during the past year, and Dr. Howard P. Mansfield, of the adjoining town of Ridgefield, was appointed in his place. Dr. Loren T. Day was obliged to retire from the position of health officer of Westport, which he had held for a like period, on account of failing health, and Dr. Stuart W. Sherwood, of that town, succeeded him. Dr. Day's death followed his retirement within a few weeks. All those health officers whose terms expired during the year were reappointed.

At the time of my last report a temporary injunction issued by the Court of Common Pleas was in force against one Mazars in the town of Trumbull, restraining him from maintaining a nuisance upon the watershed. Mazars flagrantly violated the injunction, and was arrested in contempt proceedings, and after a hearing was fined seventy-five dollars and costs for contempt of court. The nuisance was ultimately abated, and the property on which it existed acquired by the Bridgeport Hydraulic Company.

In my last report I referred to two cases of nuisance on the reservoirs supplying Bridgeport with water, and to actions which I had brought in the name of the State claiming injunctions restraining the perpetuation of these nuisances. Preliminary hearings upon motions to dissolve the temporary injunctions were had during the past year, but both injunctions were allowed to stand with some slight verbal modifications. The cases themselves were not brought to trial upon the facts. In one case the defendant died and no further action was necessary. In the other the property was acquired by the Bridgeport Hydraulic Company, and the nuisance permanently abated.

Two similar actions have been brought during the past year to compel the abatement of nuisances on the watershed in the towns of Trumbull and Easton. After the cases were in court and ready for hearing, conferences with defendants' counsel resulted in satisfactory abatement of the nuisances, the Hydraulic Company cooperating in putting the property in safe sanitary condition for the protection of the water supply.

Three other matters out of the ordinary course, and relating to protection of the water supply, have been brought to my attention, and required some action on my part.

Complaint of the location of a slaughter house in Danbury was made to the town health officer by the water commissioners of the city of Danbury. At the request of the town health officer, who was somewhat in doubt as to his powers, I visited the premises and conferred with the water commissioners and the owner. It appears that the slaughter house is so located that, while it was not at the time of the complaint a menace to the water supply, it was deemed possible that it might become so when a certain new dam and storage reservoir, then in contemplation, should be completed. After an examination of the ground and of the law, I advised the health officer that he had no power to take action to prevent the creation of a nuisance in the future; that inasmuch as the facts compelled him to find that the conditions complained of did not then constitute a nuisance he was without power in the premises. He therefore declined to interfere.

I was also called into conference by the water commissioners of the city of South Norwalk to advise concerning the powers

of the health officer of Wilton to abate certain nuisances lying within his jurisdiction, but threatening the water supply of South Norwalk. The nuisances were all finally abated without the issuance of any orders or any legal proceedings.

The city health officer of Stamford reported to me the existence of a nuisance polluting the Stamford water supply and lying in Westchester County, New York, just over the State line. Through the health commissioner of the State of New York, with whom I corresponded, steps were taken by the local health authorities for its abatement, which I have reason to believe already have, or soon will, result in its removal.

During the year it was brought to my attention that one Katz was practising medicine illegally in Bridgeport. I brought prosecution, and the case was tried in the City Court of Bridgeport, resulting in his conviction. The defendant appealed to the Court of Common Pleas, but being unable to obtain bonds, was obliged to remain in jail pending the appeal. He having spent over a month in jail awaiting trial, a plea of guilty to one count was accepted in the Court of Common Pleas, and Katz was fined one hundred dollars and costs. Being unable to pay the fine, he remained in jail the statutory time to work out the sentence of the court and then left the State.

I have had other complaints of the violation of the Medical Practice Act, which I have investigated, none of which have justified prosecution.

The routine business of the year in my office has been of substantially the same quantity and character as that of the recent years preceding.

One meeting of the town health officers of this county has been held in conjunction with the town health officers of New Haven County, and brought forth interesting and profitable discussion of several subjects of moment to those engaged in the administration of the health department.

During my absence, for a month, Mr. Carleton E. Hoadley, County Health Officer of New Haven County, acted as Health Officer of Fairfield County under a temporary appointment from his Excellency, Governor Roberts, and attended to a considerable number of matters here. Among them was a nuisance in Danbury, created by the presence of a large number of laborers employed by a contractor for the New York, New

Haven & Hartford Railroad Company. These laborers were housed in temporary barracks in such proximity to a stream, sometimes used as a water supply, that their presence was deemed a menace. Mr. Hoadley visited the premises and took action resulting in proper precautions for the protection of the water.

I have entertained appeals from the actions of health officers in several towns, none of which presented any unusual features.

All the school buildings in the county have been examined and fumigated in accordance with the usual custom.

Respectfully submitted,

GEORGE E. HILL,

County Health Officer for Fairfield County.

REPORT OF WINDHAM COUNTY HEALTH OFFICER.

To the Honorable State Board of Health:

I hereby present, as required by law, my annual report for the year now closing. The annual report of nearly every town health officer in the county comments on the comparative freedom from contagious diseases and other special features of health work, and this has made correspondingly light some departments of the duties of the county health officer. This, however, has left more opportunity for attention to other duties of a routine nature, such as inspection of records and returns of vital statistics, etc.

In the inspections of records and returns a great gain is noted in the promptness with which these returns are made, the instances of delay beyond the time allowed by law being rare and usually susceptible, on investigation, of reasonable explanation. This improvement is no doubt largely due to a prompt and vigorous following up of cases of delayed returns, and those whose duty it is to make them have quickly formed habits of punctuality when impressed with the necessity of promptness and the consequences of failure or neglect.

Improvements in the completeness and correctness of returns are also in evidence, but much help in this line is expected from the new blanks which are to be put into use the coming year.

The records made by the registrars are in fair condition, but comparison of records and returns discloses errors in transcribing,—quite a large percentage in some cases. Record books corresponding more nearly to the returns are needed in some towns, and more care on the part of the registrars, and I have urged both of these reforms when needed. Some town clerks, also, are not as good writers as they should be. Much good is also to be anticipated from the new law which requires registrars to record all returns within thirty days after receipt; many have heretofore copied them only at long and irregular intervals, resulting, in the larger towns, in inconvenient accumulations of unrecorded certificates.

The work of the town health officers has been satisfactory. Dr. L. W. Spencer resigned as town health officer for Hampton, and Dr. Amos Avery was appointed in his stead; later, Dr. Avery removing from the State, Albert Guild was appointed for Hampton and Archie H. Gallup for Scotland. The Thompson, Plainfield and Sterling health officers, whose terms expired October 1, were all reappointed. The promptness of the town health officers in making their monthly reports is worthy of special commendation; during the past year only two health officers have failed to report on time every month, a record not equalled by any other county.

One physician, prosecuted for practicing without a license, left the State permanently, and the case was nolle by the State attorney. A complaint against a physician for refusing to sign a death certificate was found to arise from a dispute as to whether he or another was the physician last in attendance, and the ruling of your secretary as to which should sign was complied with. Several complaints that calves under the age prescribed by law were being sold or shipped were investigated, but it was found impossible to secure proof sufficient to convict under the statute then existing, but which has since been amended so as to make it effective.

A committee of the county health officers, of which I was a member, secured the introduction and adoption by the General Assembly of a number of needed amendments to the laws relating to public health.

The only serious epidemic in the county was one of scarlet fever in a very virulent form, occurring in Willimantic, and its

spread was soon checked by strict quarantine enforced by policemen watching the infected houses.

Very recently complaint has been made to me concerning the Putnam city water supply; I made a preliminary investigation, and reported the matter to you for expert inspection and advice. The prompt manner in which the matter was taken up and acted on by you was gratifying to both the local authorities and the public.

Special attention is now being given to the discovery of failures to report contagious and infectious diseases as required by law and regulations. In the annual inspection of school-houses special attention was directed to the sources of water supply, and a number of objectionable conditions were corrected.

Thanking you for the continued courtesy and assistance which I have received from your Board and from members individually, I am,

Very respectfully,

GEO. E. HINMAN,

County Health Officer, Windham County.

Willimantic, Conn., October 30, 1905.

REPORT OF TOLLAND COUNTY HEALTH OFFICER.

To the Honorable State Board of Health:

I respectfully submit to your honorable Board the following report of my doings as County Health Officer for Tolland County for the year ending September 30, 1905.

I have been over about the same ground as in former years, spending 173 days wholly or in part at the work.

Two failures of physicians to report contagious diseases to the health officers have been reported to me. In one case the doctor told me that he did not recognize the disease for several days, and that he reported it as soon as he knew what it was. In the other case the physician was from out of the State, and he reported it to the selectmen instead of to the health officer, under a misunderstanding of the law.

Two boys working in Manchester were sent home to Coventry by their physician when sick with diphtheria. They told me

that he called it diphtheretic sore throat. I reported the case to the county health officer of Hartford County.

Dr. A. R. Goodrich, town health officer of Vernon, being unable to attend to his duties on account of sickness, I appointed Dr. E. P. Flint, of Rockville, acting health officer from December 9, 1904. Afterwards Dr. Goodrich recovered, but by reason of his age and feeble health he did not actively resume his work, and when he resigned I appointed Dr. Flint town health officer from September 1, 1905.

On January 11, 1905, I accepted the resignation of Wm. H. Yeomans, town health officer of Columbia, and appointed A. H. Fox to fill the vacancy. Both Dr. Goodrich and Mr. Yeomans had been town health officers since the present law went into effect in 1893, and both had been efficient and faithful officers, and it was with great regret that I accepted their resignations.

Those health officers whose terms expired were reappointed.

From February 20 to March 31, 1905, I was unable to attend to my duties on account of sickness, and George E. Hinman, County Health Officer of Windham County, was designated by the Governor to act for Tolland County.

I have been called to various towns by health officers and others to investigate nuisances of all sorts and for advice on various matters. The nuisances have included sewer outlets, cesspools, sink drains emptying into ice ponds, pigsties, bathing in reservoirs, etc., and all have been satisfactorily disposed of without action on my part except in the way of advice.

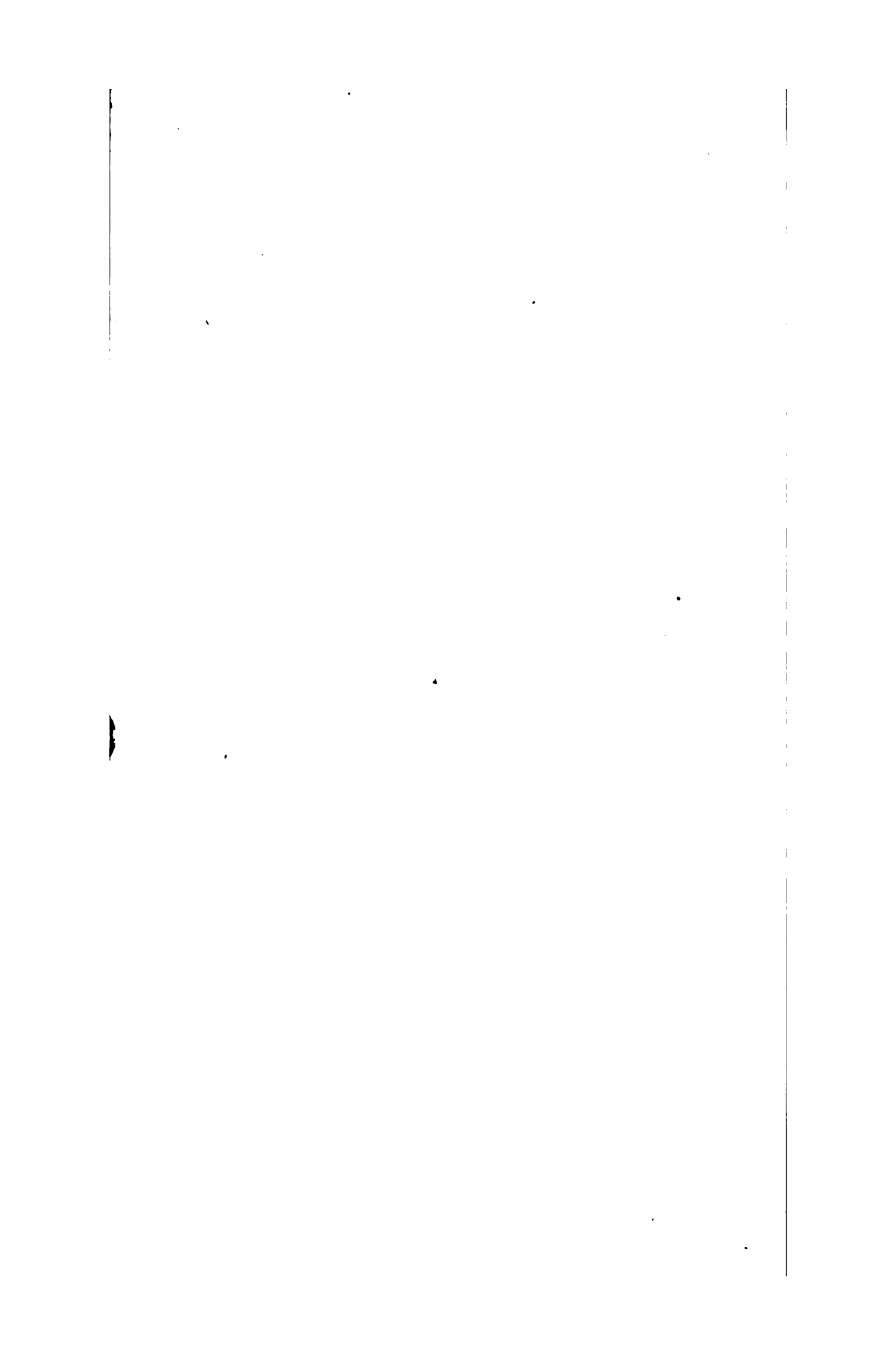
A meeting of the health officers of Hartford, Windham and Tolland Counties was held at Hartford July 11, 1905. I have also attended the State health officers' meeting and various meetings of the county health officers.

The vital statistics of the county are in good condition, but I believe some of the laws passed by the last legislature will result in much improvement, particularly the binding of the certificates. Two failures to return birth certificates have been reported to me.

Respectfully submitted,

E. M. YEOMANS,

County Health Officer.



MISCELLANEOUS PAPERS

REPORT OF THE COMMITTEE APPOINTED BY
THE STATE BOARD OF HEALTH, APRIL 15,
1904, TO "INVESTIGATE AND REPORT ON
THE POSSIBLE DANGER OF TYPHOID FEVER
RESULTING FROM OYSTERS AS FREQUENTLY
PREPARED FOR MARKET IN SEWAGE-POL-
LUTED WATER."

That typhoid fever sometimes comes from the eating of oysters is a widespread belief. This is not a new fad due to the unwise zeal of modern sanitarians. Oysters have been under the suspicion of being the cause of epidemic sickness for very many years. The subject came into medical literature as early as 1816, and long before the causes of infectious diseases were understood, many persons, medical men and laymen alike, held this belief, founded upon evidence which they then considered convincing.

Soon after the general acceptance of the "germ theory" of infectious diseases and the discovery (a quarter of a century ago) of the typhoid bacillus, science wanted more definite proof to be established by modern methods of scientific investigation carried on in accordance with the new knowledge, before any active measures could be taken by the official guardians of the public health. The previous evidence obtained by the older observations, however strong, was not satisfactory proof, to the modern public sanitarian, upon which to act.

This proof came in 1894 by the investigation of the epidemic at Middletown. Since then oysters have been proven to have been the cause of other epidemics of typhoid fever, notably those which followed the mayoralty banquets at Winchester and Southampton in England in 1902.

There have been many bacteriological investigations pertaining to this subject made in various countries, and the result of all this careful and extensive study in the laboratory and out-of-doors has proved beyond reasonable doubt that typhoid fever is sometimes transmitted to man by oysters which have been exposed to contamination by sewage-polluted water. This is thoroughly proven and the fact is accepted both by science and by public opinion.

Oyster culture is carried on in this state on a grand scale and with an intelligence and enterprise exceeding that shown

in any other state, if not indeed in the whole world. It has become a great and important industry, which is wisely fostered by the state. It uses so much capital, it employs so many persons, it produces such large quantities of food which ranks among the choicest of human foods, that its promotion and protection should be encouraged and aided by every good citizen.

Only a portion of this product is in any way or at any time especially liable to actual contamination, but the suspicion which has arisen against some oysters is liable to cause a prejudice against all oysters alike. It therefore should be the joint duty, as it is the joint interest, of our oyster growers and dealers, the health officials and the consumers to coöperate in doing what they can to protect oysters from the contamination to which they are now liable if floated in sewage-polluted water.

Typhoid fever is one of the most prevalent and most mortal diseases in civilized countries. It is a preventable disease and its ravages have been greatly reduced since its cause has been discovered, and very much of public sanitation has been directed against it. Nevertheless, it still figures in the vital statistics of most countries as one of the great causes of mortality. There have been 2,210 deaths from typhoid fever in this state reported to our vital statistics in the last ten years, 57 per cent. of which were of persons between 20 and 30 years of age. These figures indicate that there have been two or three thousand cases of sickness from that dreaded disease in this state, and most of them of persons just in the early prime of life, and the tendency of the disease is to increase as population becomes denser, unless checked by public sanitation. The same sad story is repeated in most of the other states where the vital statistics are carefully kept.

It is a preventable disease. We know its cause, and we are familiar with several ways in which it is spread. Its ravages have been greatly checked by public sanitation and by private hygiene, as the public become better educated in the matter and in the prevention of disease. Theoretically, the disease could be essentially eradicated in any district by using sufficient care.

The only way to entirely prevent or even to materially lessen the disease is to prevent its spread. Contaminated oysters are but one means of its spread, not so great as several other means are, yet it is a real source, although a minor one. If the disease

is ever to be entirely suppressed, it can only happen after oysters, as well as other products, are protected from sewage contamination.

Oysters as they come to market are not a product of the ocean, but rather of bays, harbors, tidal estuaries and the mouths of rivers reached by the tides. They grow best in quiet, shallow waters which are changed by tides and more or less freshened by rivers. There are several species; those of Europe are different from ours, and each of the several kinds have their preferences as to the saltness of the water and character of the bottom where they grow. The better kinds, and by far the more important commercial product, prefer brackish water, although they may flourish well in sea-water of full saltness, if they have a proper bottom and suitable food supply. .

The food of all kinds of oysters consists chiefly of minute, microscopic plants which grow freely in the water. The anatomical structure of the animal is especially adapted for the gathering of this minute floating material, and is therefore just as well adapted to catch and hold for a time the various intestinal bacilli which occur in sewage. The gills filter the bacteria from the water which streams through them, just as they do the minute plants which constitute their proper food. The typhoid bacillus has been but rarely found in oysters as taken from the beds or the floats, but other kinds of intestinal bacilli which occur in greater abundance in sewage, and which are very much more easily recognized with the microscope, are often found in abundance when carefully looked for, in oysters taken from sewage-polluted waters. The fair inference is that when typhoid bacilli happen to be abundant in sewage-polluted water, they too will be caught. That they can be and often are caught is abundantly proved in other ways.

There have been many and some very extensive laboratory experiments carried on in various countries with oysters exposed in cisterns and tanks of water purposely polluted with sewage containing the dejections of typhoid patients; also others in water purposely infected with typhoid germs which had been grown by artificial cultivation; also experiments made by purposely infecting the oysters themselves with typhoid bacilli and carefully watching to see how long a time the bacilli will live in the oyster. The experiments have been varied

in all the ways suggested by science or devised by art to get at all the facts. The result is that it has been proved over and over again that oysters can be thus infected with typhoid germs, and that the germs will live for some time in the oyster. They do not multiply in the oyster, and rapidly diminish in numbers, all being gone usually in a few days, but under some conditions may survive two or three weeks.

Oysters are grown in many places along the Irish coasts, and those from some of the localities have been under suspicion for many years. Complaints have been so numerous that in 1903 the Health Administration of Ireland instituted an extensive investigation of its shell-fish production. Last year (1904) the Commission published its "*Report on the Shell-fish Layings on the Irish Coast as respects their Liability to Sewage Contamination.*" This report fills a folio volume of 150 pages besides numerous maps and plates. Some ninety districts were inspected and many oysters were bacteriologically examined. There are numerous tables showing the number of oysters examined and the number which contained the characteristic bacilli from sewage. From some of the worst polluted beds all the oysters examined at certain times in the year contained bacilli which had been generated in human intestines, thus showing most conclusively that they were polluted by sewage, although the typhoid germs might then be absent.

In Great Britain the "*Royal Commission on Sewage Disposal*" has also been at work for several years on this subject, and last year (1904) published three folio volumes on the results of its extensive inspections and investigations on the "*Pollution of Tidal Waters with special reference to the contamination of Shell-fish.*" Were there no other literature on the subject, we think no one, after a careful study of these volumes, could have any reasonable doubt as to the main fact that oysters may be and sometimes are carriers of typhoid fever infection.

There is, however, very much other literature, probably over a hundred published reports or papers, pertaining to this important subject. Not only our own country and those just named have been at work on the question, but nearly every country of Europe which produces oysters on a commercial scale has made more or less elaborate investigation. This is because (as stated by the British Commission), "Typhoid fever due to oysters

polluted by sewage is reported from some part of the world with sufficient frequency to call for investigation by Boards of Health or other guardians of the public health."

Oysters may have their whole growth from the earliest stage of the spat to the marketable oyster in one locality; or they may be taken during their growth and "laid" or "planted" in another locality for part of their growth and then marketed; or, after having finished their growth, they may be "floated," or in some way exposed to fresher water preparatory for the market. There is no probability of any serious danger of typhoid infection of oysters marketed from outside the harbors along the Sound. In this state and many places elsewhere, the liability to infection is almost entirely in those oysters which are "floated" or exposed for a while in sewage-polluted water within a few days before marketing.

When oysters are brought from saltier to fresher water they rapidly absorb some of the fresher water and become more plump, sometimes become lighter in color and generally more attractive to the eye.

The details of this process differ greatly according to local conditions and customs, the size of the oysters, the way they are to be marketed, whether sold in the shell to be eaten raw, or are sold opened for cooking. They may be "floated" for but a day or less, or it may be for weeks, especially if convenience of storage is involved. But however done (if done at all), the principle is the same and the operation is known under a variety of names;—"fattening", "feeding", "freshening", "floating", "bleaching", "drinking", etc.

There is a widespread belief that the process is actually a fattening one induced by the fresher water or by the greater abundance of food which often occurs in the places chosen. Numerous observations have, however, shown that it is not a fattening or a growing process as those terms are generally understood. An oyster used as a food contains no more nutriment after the process than before. It is plumper because it contains more water, but it is no more fattened by the absorption of the fresher water for a day or so than the calf is fattened when induced to drink large quantities of water just before being sold to the butcher, a process well known to make the animal look plumper to the eye. Floated oysters are, however, fresher to the taste, and some persons prefer this taste; others

prefer the saltier flavor of those oysters marketed directly from the saltier waters. It is, however, probable that the floated oysters are more attractive to the average buyer, whether he be the consumer or the retail dealer. But the places where the oysters are floated are more liable to sewage pollution than the localities where they are grown, and hence the danger of the process unless the streams or harbors where the floating is done are free from sewage pollution.

The evidence that oysters may be carriers of typhoid fever infection and thus become a danger to the public health may be reviewed as follows:—

First: Bacterial investigations show conclusively that oysters from sewage-contaminated waters often contain bacilli that were generated in human intestines.

Second: Laboratory experiments show conclusively that oysters become infected with typhoid germs when placed in tanks of water artificially polluted with sewage known to contain typhoid dejections, and that they will remain infected for several days after they have been removed from the water, even when placed in other water free from infection.

Third: So many sporadic cases of typhoid fever have been traced to oysters as the most probable source of the infection that their cumulative evidence amounts to almost positive proof, which is further confirmed by the alleged decrease of typhoid fever in certain English towns after forbidding the sale of oysters from their adjacent polluted harbors.

Fourth: The conclusive tracing of three epidemics of typhoid fever, in different cities, to oysters which had been exposed to sewage-polluted waters is further proof.

Our inspector visited last autumn all the localities along the coast of this state where oysters are brought to market. He noted the sources of sewage pollution, if any, in the places where oysters are floated. Not all the oysters by any means are floated, but many of them are, and some of them in water liable to sewage pollution.

By far the larger part of the oysters produced in this state and also sold here are cooked before being eaten; only a relatively small proportion are eaten from the shells raw.

The Committee has held two conferences with the Oyster Growers' Association, at both of which the whole matter was

freely discussed and at considerable length. At the first conference (February 6, 1905), the possibilities of oyster infection by sewage-polluted water, and the several relations of our investigations to the oyster-growing industry and to the public, were mutually considered. At the second conference (held October 13th), which was attended by one member of the Shell Fish Commission, the report of the inspector was read in full, and the whole matter of oyster infection and its relation to the public health, and the proofs of such possible infection, were again explained by the Committee.

The Committee again strongly recommended that the "floating" be entirely discontinued, both as a measure for diminishing the typhoid fever and also in the interest of the oyster-growing industry in this state. They stated to the Association that it was now necessary to remove the widespread and increasing suspicion directed against our oysters, that this suspicion and fear seriously interferes with the oyster trade, and that it would be to the advantage of this important Connecticut industry to be able to advertise its goods as being especially safeguarded by the abolition of the process which is at present so much feared by many, and thus restore their oysters to the confidence of the public.

The Committee also explained to them what the duties of the Board of Health are, as guardians of the public health, and tried to impress upon them that we appreciate the vast importance the industry is to the citizens of the state, and that the production of such large quantities of one of the most highly prized of human foods should be freed from any unjust suspicion and safeguarded from being a public danger.

They assured the Association that they would coöperate with the oyster growers in all matters which would tend to make all our oysters perfectly safe from infection and remove the suspicion under which the industry now suffers and which is apparently growing.

The Committee promised the Association that the Board of Health would give its hearty aid and active support to measures for protecting the oyster grounds from sewage contamination and in advocating legislation to that end.

WM. H. BREWER,
JOSEPH H. TOWNSEND,
CHARLES A. LINDSLEY.

ABSTRACT OF REPORT OF MR. HAM RELATIVE
TO THE FLOATING OF OYSTERS IN SEWAGE-
POLLUTED WATERS.

Following your instructions, I have inspected the principal localities in this state where the oyster business is carried on, have obtained some data concerning the drainage into waters where oysters are reported to be floated, and, as far as possible, have located the places where oysters are floated at the present time.

Accompanying this report are five maps, viz.: of Norwich, Bridgeport and New Haven, showing the location of the oyster houses and sewer outlets in their vicinity; and two sheets from the Report of the Shell Fish Commission of Connecticut which show the location of the oyster grounds within state jurisdiction.

These grounds where the oysters are grown are nearly all so far off shore that there is probably but little if any danger of sewage contamination at the present time.

The chief damage from oysters, which are an admitted means of conveying certain infectious diseases, comes from the custom of "floating" or "drinking" them in the brackish and generally sewage-contaminated waters of rivers and harbors immediately before they are placed on the market.

The oysters brought from the grounds where they are grown are unloaded upon flat, submerged rafts called floats, or are thrown overboard in shallow waters where they are usually allowed to remain during one tide, and then are taken up and marketed.

The reasons for this "drinking" the oysters, as given by different oystermen, are various.

First. That the oysters are dry after being out of water during the voyage from the oyster grounds and need a drink.

Second. That sometimes in dredging, some mud is taken with the oysters, and that the floating washes the shells. But generally the reason given is that oysters when taken from the beds where they grow are frequently not fat enough for marketing. To overcome this, advantage is taken of the fact that when oysters from the outside sea-water are floated in

brackish or fresh water they take in much water, which, either simply by reason of the excessive amount taken, or the osmosis caused by the mixture of waters of different density, swells the oyster up to a satisfactory degree of plumpness and consequently increases its market value. A common opinion seems to be that this practice injures both the flavor and nutritive value of the oyster.

Not all oysters are floated. When they are fat it is unnecessary. Also, the practice is not so general during severe cold weather. Early fall seems to be the time when floating is most general.

Many oystermen handle round clams during the summer. They are usually stored in slat bins under the oyster houses between high and low tides, where they may periodically drink the sewage-contaminated water of the harbors. As the smaller sizes of these clams are to some extent eaten raw, particularly here in Connecticut, this method of storage is probably dangerous.

Following I give the general data of my investigations for each place visited. The list of dealers (not here printed) may not be complete, or in all cases exact, as it was compiled from many sources.

Greenwich: Only a small oyster business is done here. The harbor water is more or less contaminated by sewage, but I saw no evidence of floating in the harbor.

Mianus: Oysters are floated in the Mianus River; the drainage into the river is from scattering houses.

Sound Beach; (Riverside and Greenwich Cove). But little business is being done, except by one firm, and nearly all the oysters are taken direct to New York from the dredging boats.

Stamford: The business has apparently disappeared and there are no signs of floating.

Rowayton, Five Mile River: There are a number of small dealers and some floating is done in Five Mile River. Many clams are taken. The drainage is from scattering settlements.

South Norwalk: Next to New Haven, South Norwalk is the largest oyster-shipping port in the state. Floating was formerly done here on a large scale; at present but little is reported. Many of the oysters opened here are floated at Oyster Bay, L. I. Several dealers have floats anchored to

their wharves and possibly use them early in the season. One company store their oysters above tide and apparently drink them with fresh water. The harbor at low tide is a narrow, mud-banked stream. A large clam business is done here in summer and the clams must get full benefit of the sewage-contaminated water.

Bridgeport: Comparatively few oysters are opened here. All the wholesale dealers are located at the foot of Pembroke street and the conditions are bad for floating. A six-inch sanitary sewer discharges at the end of the wharf where the oysters are unloaded and stored. This sewer drains about 5,200 feet of well populated streets, mostly residence property. No oysters were being floated at the time of inspection, so far as seen.

Stratford: No evidence of much business and saw no floating at the time of inspection.

Milford: One company does a large business; its oyster house is away from any other buildings. The harbor receives scattering drainage from Milford. Wopowaug Creek, which empties here, runs through a very thin settled country.

New Haven: A majority of the wholesale dealers are located on the Quinnipiac River either in New Haven or Fair Haven, and many of them float their oysters here. There is no public sewer in Quinnipiac street, but drains from private houses or groups of houses empty into the river all along the section occupied by the oyster business. There is also a public sewer emptying at the bridge from Farren Avenue, and other sewers empty above and below. Sometimes as many as four or five floats may be found within a hundred and fifty feet of the Farren Avenue outlet. The Quinnipiac River also receives much sewage from towns above the city. This is certainly a dangerous place for floating oysters.

The Oyster Point houses are on New Haven Harbor at Oyster Point and near the outlet of the large Howard Avenue sewer which drains a considerable section of the city. One or more firms here drink their oysters in fresh water. Floats were seen in this section when the inspection was made, but no oysters were then being floated there.

Relatively few oysters are shipped from east of New Haven.

Stony Creek: The waters here are not seriously contaminated. At *Niantic* some oysters are grown in the mouth of the river, but the amount of drainage into it at present is not large. At *New London* only a small local business is done.

As to the use of the Connecticut oysters, particularly those floated, New York City is naturally the largest market. Most of the oysters are eaten cooked, as Connecticut does not market "blue points," so much used raw. New Haven and South Norwalk have a large western trade; most, if not practically all, of this is cooked before eating, but many dealers supply the New England market, where more of these oysters are eaten raw.

There is but little doubt that oyster floating and clam storage in most of the places where practiced, and particularly at New Haven and South Norwalk, are sources of danger to the public health.

Dated, Dec. 27th, 1904.

REPORT OF AN INSPECTION OF THE MERIDEN AND NEW BRITAIN SEWAGE DISPOSAL WORKS.

The undersigned members of the State Board of Health on Oct. 31st, 1904, made an official visit to the Meriden and New Britain sewage disposal works.

The Meriden filter beds are located about one mile south of South Meriden on the sandy plains bordering on the west bank of the Quinnipiac river and about three miles from the Meriden Railroad Station.

The disposal is by downward intermittent filtration through sand, supplemented in a very limited way by surface irrigation. The original design of the trunk sewers and filtration works was by T. H. McKenzie, civil engineer, and supplemented by reports of approval by Simpson C. Heald and Carroll P. H. Bassett, consulting engineers. The construction was under the charge of William S. Clark, city engineer.

The Meriden works were the first sewage disposal works built in Connecticut. The natural conditions both as to location and soil are very favorable. The care and management of the works, under the supervision of City Engineer William S. Clark and Sewer Superintendent L. Moses, is excellent. There are fourteen filter beds of an area at the bottom of the beds of one acre each; the volume of sewage is gauged daily and averages about two and one half million gallons per day, which is equal to 180,000 gallons per acre per day, or the sewage from about 2,000 people per acre per day. Only four of the filter beds are underdrained, as the subsoil is very porous and the ground water line about fourteen feet below the surface; the filtered effluent escapes through the subsoil rather than through underdrains, as but little water is seen escaping from the underdrains.

The rate of filtration is the highest anywhere recorded. Such results should not be expected in any other locality, as the usual rate or population is 400 to 800 people per acre per day, depending on the character of the soil and the care of the works.

The filter beds are cleaned frequently and the sludge carted away and plowed into the soil on other lands belonging to

the city. No objectionable odors were noticed except in the immediate vicinity of beds, which had been recently flooded and not yet cleaned. The results at these works demonstrate conclusively that sewage disposal by filtration through soil is a very satisfactory method of disposal where sufficient areas of porous soil can be reached.

The Committee were accompanied on their visit by City Engineer William S. Clark, who gave us all necessary information regarding the care and operation of the works.

The Committee on the same day continued their trip to the recently constructed sewage disposal works of the city of New Britain, where they were met by Mayor Bassett, City Engineer Cadwell, Corporation Counsel Hungerford, A. G. Sloper, Esq., Sewer Commissioner Stearns and several other gentlemen of the sewer committee and city council. The works were designed and superintended by William H. Cadwell, civil engineer. They are located about two and one half miles from the heart of the city, beginning on the easterly side of the N. Y., N. H. & H. R. R. at a point about one mile above the Berlin depot and extending for three-fourths of a mile into the town of Berlin in the section known as Beckley quarter.

The tract is reached by gravity by two trunk sewers, one from the northeasterly and one from the southeasterly sections of the city. The disposal is by downward intermittent filtration through soil. There are thirty-one filter beds laid out and the construction of nearly all of them completed. The beds are an acre each in area and they are underdrained into a nearby stream.

The works have been laid out at a very large expense and the appearances are that good results will follow; but as the works cannot yet be called completed and but little sewage has been turned on, a complete report can best be made in our next annual report.

Respectfully submitted,

C. A. LINDSLEY,
T. H. MCKENZIE,
J. H. TOWNSEND,
A. W. PHILLIPS.

REPORT OF AN INSPECTION OF THE SEWAGE DISPOSAL WORKS AT MANCHESTER.

The undersigned members of the State Board of Health made to day, Nov. 17th, 1904, an official visit to the sewage disposal works of the sanitary and sewer district of Manchester, Conn. The Manchester sanitary and sewer district comprises that portion of the town of Manchester lying within a radius of about one and one half miles of the Manchester railroad station on the Highland division of the N. Y., N. H. & H. R. R. and is sometimes called North Manchester. The water supply, sewerage and sewage disposal is independent of the South Manchester works. The population of the district is about 2,500. The population residing within the limits of the district already sewered is about 1,000. Only about one half of the population of the district are located on the lines of the sewers already built.

The sewer system and septic tanks were designed by T. H. McKenzie, consulting engineer, and were built during the summer of 1904, and put in operation about two months since; thirty-five house connections have been made to date. The natural drainage of the entire sewer district is into the Hockanum river.

About three and a quarter miles of sewer have been built, of which one-fourth mile is trunk sewer leading from the main road to the septic tank and three miles of 12, 10 and 8-inch lateral sewers. The sewers are intended to receive sanitary sewage only. The septic tank is located about one mile west from the railroad station and on the easterly bank of the Hockanum river near the railroad bridge over the river.

The tank is in a secluded spot shut in by heavy woods and about eight hundred feet from the nearest houses. The entire tank and appurtenances are covered with earth, so that nothing is visible above ground except the weir, over which the effluent water from the tank flows before entering the discharge pipe leading out into the bed of the stream opposite, and the three manhole covers over the tank and the manhole over the regulating well at the inlet of the tank. The land on which the tank is located, also the right of way leading to the tank, was generously donated by the Cheney Brothers of South Manchester. The inside dimensions of the tank are 70 feet long,

15 feet wide and 11 feet high to the crown of the arch; the water line or level of the overflow weir is $7\frac{1}{2}$ feet above the floor. The entire construction is of cement concrete. The capacity is 55,000 gallons. The tank is intended to care for the sewage of from eight to nine hundred people, on the basis of requiring eighteen hours to pass through the tank. The best results from the use of the tank cannot be expected unless operated under very nearly the conditions described above, as no greater degree of purification is accomplished by allowing the sewage to remain too long in the tank. Both the influent and effluent pipes are under water, so that the gases can escape in either direction.

It was noticeable that the effluent water as it poured over the outlet weir was clear, much better in appearance than the water in the Hockanum river near by, and that no odors were perceptible in the vicinity of the outlet.

The septic tank appears to be the best solution of the sewage disposal problem for Manchester, as no location is available for filter beds within a reasonable cost, and coke or contact beds could not be used for the reason that the climate is too severe in this latitude to operate properly. The attendance and care of the beds would be a large item of expense, and the odors arising from them in the event of the crude sewage being turned directly onto them would make them objectionable if located near to the village.

So far as the committee could observe, the septic tank is a success, but this can better be determined after the sewers have been in use for a year and further observations made of the result.

The Manchester septic tank is the first one built in Connecticut with the exception of a very small one at the Lakeville School for Imbeciles, and we shall await with interest the results from the use of the tank at Manchester. The committee were accompanied on their visit by Alderman David A. Sykes of Rockville and William E. Hibbard, treasurer of the Manchester sanitary and sewer district.

Respectfully submitted,

C. A. LINDSLEY,
T. H. MCKENZIE,
J. H. TOWNSEND,
A. W. PHILLIPS.

REPORT ON INSPECTION OF SUMMER RESORTS.

To the Honorable State Board of Health of Connecticut:

GENTLEMEN:—I herewith submit my general report of the inspection of summer resorts for the year 1905.

Reports in detail of each inspection made have been filed at the office of the State Board. The general plan of the inspection has been the same as in previous years, except that special attention was paid to the location and condition of privies, with particular reference to infection by flies, and the work has been extended to include some of the smaller hotels and boarding houses outside of the principal summer resort districts.

The most important factor in the sanitary condition of a public house is the water supply. About half of the summer hotels and boarding houses in Connecticut are supplied by public water works.

Since the extension of the Branford Water Co.'s mains to Short Beach, during the past season, all the more important shore resorts, from the New York state line east to Grove Beach, have the advantage of public water. This territory, with the hill towns having water works, includes nearly two-thirds of the summer population of the state. The water supply for the remainder is chiefly from wells, although a few houses in the country are supplied by springs of undoubted purity. Well water may be as good as any other, but as it is generally drawn from shallow depths, and in the vicinity of houses and outhouses, it is more liable to contamination, from imperfect covering of the well or from cesspool or privy vault leaching. As a rule, one sample, for analysis, has been taken from each well, but if there are no suspicious surroundings and the analysis is satisfactory, it is not repeated. Forty-five samples were taken, the analysis of which will be found in Dr. Smith's report. Of these, three were normal or good, seventeen were fair, fourteen were doubtful, and eleven were considered bad. The wells of the last class were either ordered abandoned or restrictions were recommended in their use, pending the possible removal of the cause of contamination.

Analyses of the wells of the doubtful class should be repeated

early next season, as it is but a short step from doubtful to dangerous.

Where there is drainage contamination, even if some filtration is shown, and the present conditions are not serious, any increase in the amount of drainage in the surrounding ground or an extraordinary draft on the well, may cause the entrance of unfiltered sewage, with its possible burden of disease germs.

After the introduction of a plentiful water supply comes the problem of sewage disposal. The hill resorts of Litchfield, Norfolk and Ridgefield, have solved this with efficient sewerage systems and sewage disposal plants, and the isolated country hotels find plenty of room for the safe disposal of their sewage by surface irrigation, remote from the house; but it is remarkable that there is only one summer settlement of importance on the Connecticut shore which has a satisfactory system of sewage disposal.

Some of the shore hotels and cottages have fairly good individual methods, using drains into the Sound at remote points, septic tanks and sub-surface irrigation. The many closely built shore settlements which are using cesspools, often in unfavorable ground, may make shift for the present, but they are laying up trouble and danger for the future in a sewage-saturated soil.

Insufficient water supply or the difficulty of sewage disposal is largely responsible for the continued use of the privy vault.

Thus the privy is frequently used under the most dangerous conditions, that is, where the water supply is from a well on the premises. But if the water supply is beyond possible contamination, there still remains the danger of disease infection, from the privy vault, by flies. I am convinced that this is a much more frequent means of infection than was formerly suspected. The usual location of the privy is at the rear of the house, and near the kitchen. The fly is a patron of both these institutions, and only screening, which excludes him from either or both places, will prevent the contamination of food. All privies should be, daily, disinfected with milk of lime, or carbolic solution, or the contents should be kept covered with dry earth. But these precautions do not take the place of pro-

per closing and screening of the vault, for the omnipresent fly improves, not only "each shining hour," but every minute. Sufficient care is not always taken in locating privies when within the drainage area of a water supply. Two dangerous examples of this were recently observed. The location of the privy was some hundreds of feet from a stream, which was tributary to a public water supply, and under ordinary circumstances might appear innocent. But the condition was such that in heavy rains the path, leading down grade to the privy, would become a fair-sized brook, washing directly through the vault, and into the stream.

Garbage, on account of its odor, is seldom kept about a house long enough to become dangerous to health. But more frequent removal and the use of tight-covered garbage cans (with the covers kept on) would lessen the fly pest.

The large number of young children at summer resorts, most of whom are consumers of raw milk, makes the milk supply of particular importance to health. The inspector has obtained little information on this subject, except where dairies are kept by the proprietors. The local health officers pay more or less attention to the milk supply; but regular and systematic inspections, under state supervision, of all dairies, would be of great benefit to the public health. The general condition of the hotels and boarding houses throughout the state, as regards construction, is as satisfactory as could be expected. Cellar conditions, within the usual degree of cleanliness, probably have slight effect on health, in the summer season. Kitchens are usually well lighted and clean. Lack of efficient fly screens is their chief fault. The plumbing ranges from modern to very primitive. But most of the recommendations have been for the repair of minor defects. The fire escape situation is about the same as it probably has been during the past century. Many local officials pay no attention to the state law which requires certain means of exit to be provided and inspected yearly. This matter is outside the jurisdiction of the health authorities; but where the conditions seemed dangerous, your inspector and the local health officer have, jointly, made recommendations to the owner and the attention of the proper authority has been called to the law;

but with indifferent results. Mosquitoes have not been particularly numerous during the past season. There was, however, a marked decrease of the pest in those localities which have paid the most attention to their destruction. As illustrating the difficulties encountered in mosquito extermination, the following is related: The attention of a certain hotel proprietor had been called to a nice crop of mosquito larva in his rainwater barrel. After some difficulty in understanding what was objected to, he said, "O yes! Mosquitoes! Lots of 'em! but people around here don't mind them; we're used to 'em." There were only three guests at this hotel at the time, and I have since wondered if there was any connection between the abundance of mosquitoes and the scarcity of guests.

GEORGE C. HAM,
Sanitary Inspector.

TYPHOID FEVER EPIDEMIC IN WEST HAVEN.

By DR. CHARLES D. PHELPS, *Health Officer of West Haven.*

Of the thirty cases of typhoid occurring since January 1st, 1905, one was reported in March, one in June and twenty-eight in August. Of the August cases two developed late in the month and were undoubtedly secondary to another case in the same family which developed August 7th. Another of these cases was considered doubtful as to diagnosis, owing to various complications. The remaining twenty-five cases were confined to bed from the following dates as nearly as could be ascertained: Aug. 7th, 1; 10th, 3; 13th, 2; 14th, 4; 15th, 5; 16th, 1; 19th, 3; 20th, 1; 21st, 1; 24th, 2; 25th, 1; 26th, 1. Although there are a dozen or more milkmen having extensive routes, of the twenty-four families represented, seventeen obtained their chief milk supply from the same man, and three others, though having a different milkman, frequently purchased additional milk from a store supplied in part at least from the first mentioned source. On interviewing this milkman the information was obtained that he distributed about three hundred quarts of milk daily, about one-third being furnished by his own cows and the remainder being purchased from two dairies in Orange. When short of milk, however, he had been accustomed to purchase one or more cans at the New Haven Station brought in by train from surrounding towns, or in fact purchase from any convenient source. A careful inspection of the three dairies which furnished the milk regularly, and inquiries as to recent cases of typhoid in their vicinities, showed that it was extremely improbable that they were the cause of the infection. By exclusion, therefore, it was decided that the disease must have been transmitted through the extra milk obtained from outside sources. Further than this the source has not been traced. With the understanding that the milk distributed should be only from the three dairies above mentioned, no objection was made to the continuing of such distribution. At the beginning of the epidemic everyone was urged to boil the drinking water and sterilize or pasteurize the milk from whatever source obtained. Later, although the same advice was given, the numerous

anxious inquirers were all informed that while it was evident that the epidemic had been spread by the milk of one distributor, yet as he was now handling only his regular milk, the health officer believed, as the result of investigation, that the milk was free from typhoid germs and safe to drink; that no one who helped to supply the borough had been more conscientious in his efforts to supply good milk or was better equipped to do so.

From the evidence obtained, it is believed that the milk contained the typhoid bacilli on one or more days of the period covered by the last ten days of July and the first week of August. No cases were reported as developing during the month following August 26th. The epidemic as a whole was of a very mild type, only one death having been reported.

[From the Annual Report of Health Officer Phelps.]

MALARIA.—[The following illustration of accuracy in diagnosis is deserving of imitation. When there are recognized means of precision in making a diagnosis, a physician is scarcely justified in guessing.]—The degree of prevalence of malaria is a matter of much importance to all living in this region. To determine whether there is really as much as is generally believed, I began October 20th, 1903, making brief notes concerning each patient in private practice who volunteered the information that he had malaria and also recorded such cases as in my unassisted judgment were genuine. Although by May 1904, thirty-four patients had thought they had the disease, none of them proved to have it, several cases each of tonsillitis, la grippe, bronchitis, pneumonia, measles, and consumption making up nearly the entire group during the colder months. In but few was it considered worth while to examine the blood for the malaria germ. It was then decided, however, to have examination made in each case where malaria was suspected by either patient or myself. Dr. H. M. Steele of New Haven enthusiastically offered to coöperate in this investigation, and he carefully examined each blood specimen sent him. At first one hoped to interest other physicians to such an extent that we could form a reasonably accurate estimate of the number of foci of infection in West Haven.

To this end we offered to furnish slides to any physician and examine for him free of charge the blood from all suspected persons in West Haven. Although all to whom I spoke expressed themselves as ready to coöperate, only one actually sent in any specimens.

During the six months from May 12th, 1904, of forty patients examined ten were found to have the plasmodia malaria, confirming in each instance the clinical diagnosis.

Some of the conditions the removal of which cured the "malaria" were as follows: indigestion, typhoid fever, erysipelas, infected wound of leg, infected breast, ulcerated tooth, abscess of ear, incontinence of urine, inflammatory rheumatism, and cystitis.

In addition to my own cases, during the first two months, blood from seventeen patients was examined for another physician, the plasmodia being found in three of them and one being reported doubtful.

The fact that of ninety-one patients during the year who thought they had malaria only about one-seventh really had that disease is conclusive proof that West Haven is much freer than is generally supposed and is suffering an unwarranted reputation as a malarial region.

REPORT ON PUTNAM WATER SUPPLY AND COMPLAINT ABOUT POLLUTED WATER.

At the request of County Health Officer Hinman and Town Health Officer Dr. Omar Larue, of Putnam, I have this day visited and inspected the sources of water supply for the city and town of Putnam.

The water works are owned by the Putnam Water Co., a corporation owned mostly by Boston stockholders. The works were built about twenty-one years ago. The supply is from a river having a tributary watershed of about thirty-five square miles. The pump plant is located about one and one-half miles from the center of the town. The water is pumped partly by water-power and partly by steam into a stand pipe about 135 feet above the pump station, and thence distributed about the town.

The supply is taken from the penstock, which carries the water to the water-wheel. The pond above the dam is very long, narrow and shallow, and is confined mostly to the narrow banks of the stream as they were before the dam was raised; the width of the pond for two miles or more averages about forty feet, and depth averages to full pond level about three feet. Most of the time the pond is drawn down one foot to furnish power for pumping.

At the upper end of this two miles of narrow pondage is a large pond of 250 acres; this pond is mostly shallow and a part of the bottom is soft mud. The bed of the larger part of the pondage is sand and gravel, but the margins of the pond are shallow and the banks muddy. The bottom of the pond is covered with ell grass and vegetable growths, but not of a kind to give off offensive odors like Volvox, Anibena or Uraglena; however, the decaying vegetable matter along the margins of the pond, which is each day alternately covered and exposed by drawing down the pond for power purposes renders it a rather objectionable water supply.

Another objectionable feature of the supply is the large population living on the watershed mostly close to the streams feeding into the pond. The privy vaults are not tight and surface waters flowing through the privies and drains washes the con-

tents down into the pond. There are four villages, besides the farm houses and summer homes scattered around the shores of the lake. The best estimate I can secure of the population within the watershed is from 2,000 to 2,500. There is also a large pigeon hatchery on the banks of the pond very close to the water, so that the droppings from the pigeons can be washed into the lake during a heavy storm. The appearances indicate as many as 25,000 pigeons in the enclosures. This pigeon hatchery is doubtless partly the source of the rather large amount of chlorine found in the water, which our chemist, Dr. Smith, suggested might be attributed to fertilizers used on the watershed.

It would be impracticable to clean the bed and margin of the pond of the vegetable growths on account of the immense area covered by the pondage and the fact that the water cannot be drawn off, and if it were possible to clean it the growth in one year would be sufficient to cover it again.

For the reasons above stated, I consider it an unsafe water supply from a sanitary standpoint. The inspection confirms the theory advanced by Dr. Smith in his report that there is a large vegetable growth on the bottom and shores of the pond. To secure a safe and satisfactory supply the water company should either go to Crystal lake or some other remote source of supply and convey the water to the town by gravity, or put in a well constructed sand filter plant of a capacity of two million gallons daily.

I recommend that the town health officer, together with the city officials, bring this matter to the attention of the officials of the water company and request them to either filter the present supply or secure a new and satisfactory supply that will meet the approval of the State Board of Health.

Respectfully submitted,

T. H. MCKENZIE,

Chairman of Committee on Water Supply and Sewerage.

REPORT ON INVESTIGATION OF RIVER POLLUTION AND WATER SUPPLIES.

By Herbert E. Smith, M.D.

The investigation of water supplies during the past year has been under the direction of a committee of the State Board of Health consisting of the President, Prof. William H. Brewer, Mr. T. H. McKenzie and Dr. E. K. Root. The analyses have been made in the sanitary laboratory of the Medical Department of Yale University by the chemist, with the assistance of I. F. Scofield, B.A.

The work of the year has been conducted on precisely the same lines as that of last year. The analyses have included the regular examination at stated intervals of public water supplies; the examination from time to time of effluents from several sewage purification works; the analyses of suspected water supplies, directed by Mr. George C. Ham as a part of the work of the sanitary examination of summer hotels and shore resorts; and the analyses of samples of water supplies, mostly wells and springs, suspected of being dangerous to the public health, and made at the request of town health officers by the order of the county health officers, or of the State Board of Health.

As has been stated in previous reports, the routine examination of the public water supplies of the State is one of the most important services which the Board of Health is rendering to the State. The experience of many years has shown that the officers of the water works appreciate the assistance which can be given them when difficulties arise in their supplies, and this offers opportunities for urging the improvements under conditions favorable to their careful consideration. Furthermore, the knowledge that regular analyses are being made and that the results will be published in comparison with the water supplied in other parts of the State, acts as a powerful incentive to the officers having charge of the works to improve their supply. It has not been possible to devote much attention to this work during the past few years, so that there are many supplies in the State which have received no attention for a

number of years, but all the chief supplies have been examined for a long enough period to form a good basis for future comparisons, and the work of the future should consist of the examination of monthly samples of all new supplies, and of samples taken every two or three months from as many supplies as the funds available will permit.

During the past year monthly chemical analyses have been made of the public water supplies of the following places: East Hartford, Lakeville, Portland, Sharon, Simsbury, Terryville, Unionville and Westport. In all cases the samples have been taken from the water mains in such a way as to represent the character of the water actually served to consumers at the time.

The few analyses of sewage effluents which have been made during the year have been done in connection with the inspection of the sewage purification works of the State by the State Board of Health inspector. As in previous years, these results show that more care should be taken in the operation of some of these plants than is the case at present. It is an important part of the police work of the Board to inspect the operations of sewage purification plants, and as there is no more convincing way of demonstrating the efficiency or the inefficiency of a plant than is shown by the results of a chemical analysis of its effluent, it is desirable that proper arrangements should be made at all purification plants for taking representative samples. These samples should be taken at intervals throughout the year, and at such times as will show the effectiveness of the plant under different weather conditions.

There is still a very considerable proportion of the population of the State dependent upon well waters for their household use. These supplies are notoriously liable to contamination, but from their number it is impracticable to make any general analysis of them throughout the State. As in former years, analyses of a considerable number of waters of this class have been made during the year on the order of county health officers. In general these analyses are only ordered when there is some reason to suspect the purity of a water, and therefore the work which is done concerns the most dangerous class of wells, and the funds so expended are used to the best possible advantage. In each case a special report is sent as soon as practicable to

the health officer with a special letter of advice in all cases where it is desirable. The special analyses which have been made of samples of this class will be found in a separate table.

During the year there has also been made a series of analyses of the water supplies of summer hotels, and other places of public resort, in connection with the inspection of such places by the State inspector, Mr. George C. Ham. The analyses are given in a separate table, and will be found summarized in Mr. Ham's report.

ANALYSES OF EAST HARTFORD WATER SUPPLY.

The first three samples were furnished by Health Officer F. H. Mayberry M.D., and were taken from a tap at Burnside. The others were furnished by Mr. John H. Walsh, Superintendent of the East Hartford Fire District Water Works, and were taken from a tap in East Hartford.

The results of three previous analyses will be found in the Report for 1897, page 285. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905	Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
				Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4165	Jan. 18	0	8	40.5	27.0	13.5	1.80	.018	.058	.000	.12	13.	1.05
4182	Feb. 8	0	5	40.0	29.0	11.0	1.50	.004	.040	.003	.20	14.	.65
4197	Mar. 6	0	8	42.0	32.5	9.5	1.80	.004	.046	.000	.25	18.	.60
4199	Apr. 5	1	12	34.5	25.0	9.5	1.80	.004	.062	.002	.09	11.	1.85
4212	May 3	0	12	36.5	25.5	11.0	1.80	.006	.068	.002	.11	16.	1.60
4229	June 1	1	13	44.5	33.5	11.0	2.00	.006	.070	.001	.12	18.	1.45
4247	July 5	1	12	47.5	35.5	12.0	2.10	.001	.078	.001	.11	19.	1.40
4270	Aug. 3	0	7	50.0	35.0	15.0	2.00	.006	.054	.001	.15	22.	.90
4319	Sept. 6	2	12	53.5	34.0	19.5	2.00	.002	.066	.000	.10	18.	2.70
4359	Oct. 12	0	8	48.0	33.0	15.0	1.80	.006	.052	.004	.06	20.	1.05
4374	Nov. 1	0	8	47.0	36.0	11.0	1.80	.006	.042	.002	.08	23.	.85
4395	Dec. 1	5	35	53.0	37.0	16.0	2.60	.010	.128	.002	.12	15.	5.50
Average...		.08	12	44.7	31.9	12.8	1.92	.006	.064	.0015	.13	17.	1.63

REMARKS.—The sediment was described as much in the December sample, considerable in those of June and July, and small or scanty in the others. The odor was distinct, mouldy in the June, July and December samples, and slight or none in the others.

ANALYSES OF LAKEVILLE WATER SUPPLY.

The samples were furnished by Dr. George W. Knight from a tap in the village.

The results of three previous analyses will be found in the Report for 1898, page 267. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.	Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.	
				Total at 100° C.	Non-Volatile. Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.			
4157	Jan.	3	2 10	59.5	45.0	14.5	.90	.006	.070	.001	.03	39.	1.20	
4179	Feb.	8	4 13	56.5	47.0	9.5	.80	.002	.060	.002	.14	37.	.85	
4193	Mar.	3	1 10	62.5	52.0	10.5	1.10	.004	.056	.001	.15	42.	.90	
4200	Apr.	5	1 7	43.0	33.0	10.0	.70	.016	.076	.002	.09	22.	.95	
4213	May	3	0 8	49.0	38.5	10.5	.60	.008	.080	.001	.10	32.	1.05	
4230	June	1	1 8	59.0	47.5	11.5	.60	.010	.094	.001	.06	40.	1.25	
4249	July	5	2 7	65.5	55.0	10.5	1.00	.004	.100	.001	.05	46.	1.45	
4271	Aug.	3	3 10	70.0	53.0	17.0	.80	.002	.124	.001	.08	46.	2.00	
4315	Sept.	6	3 26	54.0	31.5	22.5	.60	.014	.128	.002	.12	20.	6.35	
4357	Oct.	11	0 8	58.5	43.5	15.0	1.00	.008	.090	.001	.06	36.	2.05	
4373	Nov.	1	1 12	58.5	46.0	12.5	1.10	.006	.192	.000	.05	38.	1.80	
4396	Dec.	1	1 14	53.0	38.0	15.0	1.30	.008	.098	.001	.09	30.	4.50	
Average..				2 11	57.4	44.2	13.2	.87	.007	.097	.0011	.08	36.	2.03

REMARKS.—The sediment was described as considerable in the September sample, and small or scanty in the others. The odor was distinct, vegetable, mouldy in the August and September samples, and slight or none in the others.

ANALYSES OF PORTLAND WATER SUPPLY.

The samples were furnished by Mr. J. Allen Butler, Superintendent of the Portland Water Co., and were taken from a tap in the village.

The results of three previous analyses will be found in the Report for 1897, page 288. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.		Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
					Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4158	Jan.	3	0	17	37.5	17.5	20.0	2.40	.038	.116	.002	.04	8.	3.40
4177	Feb.	8	0	11	30.5	17.5	13.0	2.30	.016	.074	.002	.10	5.	2.45
4190	Mar.	2	0	12	29.5	20.5	9.0	2.40	.018	.054	.002	.08	5.	2.15
4205	Apr.	5	0	12	24.5	13.5	11.0	2.00	.004	.048	.001	.08	5.	2.30
4214	May	3	0	13	26.5	14.5	12.0	2.20	.004	.094	.001	.05	6.	2.60
4231	June	1	1	18	30.0	16.0	14.0	2.10	.012	.112	.001	.07	8.	3.00
4251	July	6	2	23	35.0	20.0	15.0	2.10	.006	.144	.001	.09	9.	3.90
4279	Aug.	4	2	17	38.5	18.5	20.0	2.20	.006	.162	.001	.05	10.	4.40
4320	Sept.	6	4	21	40.0	19.0	21.0	2.30	.008	.176	.000	.08	7.	5.90
4360	Oct.	16	5	20	40.5	20.5	20.0	2.10	.008	.214	.003	.06	10.	5.00
4378	Nov.	1	4	18	35.5	19.5	16.0	2.30	.018	.164	.001	.06	10.	5.15
4397	Dec.	1	3	19	42.5	25.5	17.0	2.50	.012	.146	.001	.04	9.	2.75
Average..			2	17	34.2	18.5	15.7	2.24	.012	.125	.0013	.07	7.	3.58

REMARKS.—The sediment was described as considerable in the September and November samples, and small or scanty in the others. The odor was slight, mouldy, vegetable in the March, April, May and June samples, and marked or distinct in all the others.

ANALYSES OF SHARON WATER SUPPLY.

The samples were furnished by Mr. I. N. Bartram, Superintendent of the Sharon Water Co., and taken from a tap in the village.

The results of three previous analyses will be found in the Report for 1897, page 288. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.	Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
				Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4156	Jan. 2	1	10	131.0	105.0	26.0	1.20	.004	.096	.001	.00	114.	1.10
4180	Feb. 8	0	4	135.5	121.0	14.5	1.00	.004	.048	.002	.29	118.	.55
4192	Mar. 2	0	5	147.0	125.0	22.0	1.40	.000	.044	.001	.20	126.	.55
4208	Apr. 13	2	8	129.5	107.0	22.5	1.40	.018	.166	.001	.05	116.	1.95
4219	May 10	0	7	141.0	118.0	23.0	1.10	.002	.078	.000	.12	126.	1.40
4236	June 1	0	8	150.0	121.0	29.0	1.30	.001	.062	.000	.04	140.	1.40
4248	July 5	1	9	79.5	65.0	14.5	.40	.006	.104	.000	.05	65.	2.55
4272	Aug. 3	0	13	73.5	46.0	27.5	.30	.006	.204	.001	.10	69.	3.00
4316	Sept. 6	1	10	102.5	73.0	29.5	.80	.006	.182	.000	.10	78.	3.25
4358	Oct. 12	0	10	113.0	85.0	28.0	.90	.008	.234	.008	.07	91.	2.70
4389	Nov. 7	1	12	112.5	88.5	24.0	1.10	.012	.168	.001	.06	98.	2.70
4403	Dec. 8	0	8	135.0	114.0	21.0	1.40	.004	.062	.000	.12	114.	1.30
Average..		.05	9	120.8	97.4	23.4	1.02	.006	.128	.0012	.10	105.	1.87

REMARKS.—The sediment was described as considerable in the September sample and in the others as small or scanty. The odor was distinct, fishy in April, and as slight, mouldy or none in the others.

ANALYSES OF SIMSBURY WATER SUPPLY.

The samples were furnished by Mr. Horace Belden, President of the Simsbury Water Co., and were taken from a tap in the village.

The results of three previous analyses will be found in the Report for 1898, page 268. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.	Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
				Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4162	Jan. 4	0	18	48.0	32.5	15.5	1.50	.002	.164	.001	.04	21.	2.60
4176	Feb. 8	0	12	46.5	37.0	9.5	1.50	.006	.070	.002	.28	23.	1.80
4191	Mar. 2	0	14	50.5	40.5	10.0	1.60	.004	.054	.001	.30	24.	1.35
4201	Apr. 5	0	23	42.0	27.5	14.5	1.40	.014	.106	.002	.15	15.	4.90
4215	May 3	0	15	44.5	32.5	12.0	1.60	.004	.076	.002	.20	24.	2.45
4232	June 1	1	10	45.0	37.0	8.0	1.60	.006	.060	.001	.28	27.	1.40
4245	July 5	0	8	48.0	37.0	11.0	1.80	.004	.050	.000	.22	28.	1.05
4273	Aug. 3	0	8	54.0	42.0	12.0	1.80	.000	.052	.001	.25	28.	1.35
4317	Sept. 6	5	70	59.5	24.5	35.0	1.10	.046	.326	.001	.07	13.	18.40
4348	Oct. 2	0	11	50.5	35.5	15.0	1.60	.004	.040	.000	.22	28.	1.80
4375	Nov. 1	0	10	51.0	37.0	14.0	1.90	.012	.050	.003	.18	27.	1.45
4398	Dec. 1	1	20	56.0	44.0	12.0	2.00	.002	.074	.001	.25	25.	3.20
Average..		.06	18	49.6	35.6	14.0	1.62	.009	.093	.0012	.20	24.	3.48

REMARKS.—The sediment was described as much in the September sample, and small or scanty in the others. The odor was distinct, mouldy in the April, June and September samples, and as slight or none in the others.

ANALYSES OF TERRYVILLE WATER SUPPLY.

The samples were furnished by Mr. Jason C. Fenn, Secretary and Treasurer of the Terryville Water Co., and were taken from a tap in the village.

The results of three previous analyses will be found in the Report for 1897, page 290. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.			Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
						Total at 100° C.	Non-Volatile Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4160	Jan.	3	10	15	37.0	22.5	14.5	1.70	.006	.080	.002	.03	10.	1.05	
4181	Feb.	8	5	12	32.5	24.0	8.5	2.10	.006	.048	.002	.15	10.	.90	
4196	Mar.	4	2	10	33.5	23.5	10.0	2.00	.008	.038	.000	.12	13.	.55	
4202	Apr.	5	12	10	40.5	29.5	11.0	1.80	.012	.078	.002	.10	11.	1.40	
4216	May	3	1	10	35.5	27.0	8.5	1.50	.008	.068	.002	.10	12.	1.25	
4235	June	1	3	5	35.0	25.5	9.5	1.80	.002	.066	.001	.10	13.	.70	
4250	July	5	2	5	34.0	24.0	10.0	1.80	.004	.060	.000	.05	14.	1.15	
4274	Aug.	3	2	3	40.0	31.5	8.5	2.00	.004	.086	.001	.08	18.	.95	
4325	Sept. 15	50 ¹	1	1	79.5	66.5	13.0	2.00	.014	.124	.002	.07	16.	3.20	
4356	Oct.	10	3	5	76.0	62.5	13.5	4.50	.004	.030	.002	1.20	32.	.30	
4377	Nov.	1	1	5	65.0	57.0	8.0	3.40	.018	.032	.001	.90	32.	.35	
4399	Dec.	1	6	10	40.5	32.5	8.0	2.50	.006	.092	.001	.06	14.	1.20	
Average..		4.2	8		45.7	35.5	10.2	2.26	.008	.067	.0013	.25	16.	1.08	

REMARKS.—The sediment was described as considerable in the February, August, September, October and November samples, and as small or scanty in the others. The odor was distinct, disagreeable, in the December sample, and was slight, earthy or vegetable in the others.

ANALYSES OF UNIONVILLE WATER SUPPLY.

The samples were furnished by Mr. W. A. Hitchcock, Treasurer of the Unionville Water Co., and were taken from a tap at the High School.

The results of three previous analyses will be found in the Report for 1897, page 290. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.		Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
					Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4159	Jan.	3	0	18	40.5	26.0	14.5	1.20	.006	.090	.001	.06	11.	2.90
4178	Feb.	8	1	12	43.5	29.0	14.5	1.40	.006	.064	.006	.17	12.	1.70
4104	Mar.	3	0	15	44.0	32.5	11.5	1.60	.006	.068	.001	.17	12.	2.10
4203	Apr.	5	0	13	35.5	22.5	13.0	1.30	.010	.064	.002	.10	9.	2.25
4217	May	3	0	15	41.0	30.5	10.5	1.60	.004	.078	.002	.08	13.	2.40
4233	June	1	0	14	45.0	33.5	11.5	1.50	.004	.060	.001	.10	18.	2.05
4246	July	5	0	17	56.5	45.5	11.0	1.80	.006	.096	.000	.10	24.	2.90
4275	Aug.	3	0	20	61.5	46.0	15.5	2.60	.014	.116	.001	.03	26.	3.10
4318	Sept.	6	1	38	54.5	32.0	22.5	1.60	.016	.150	.001	.15	16.	9.00
4355	Oct.	10	0	18	58.5	34.5	24.0	2.20	.006	.094	.002	.11	20.	3.00
4376	Nov.	1	1	17	50.0	35.0	15.0	2.30	.012	.092	.002	.09	17.	2.85
4400	Dec.	1	1	27	51.5	37.5	14.0	2.50	.012	.136	.002	.12	17.	5.35
Average..		03	19		48.5	33.7	14.8	1.80	.008	.092	.0017	.11	16.	3.30

REMARKS.—The sediment was described as none or scanty in all the samples. The odor was slight, mouldy or vegetable in all the samples.

¹ Excluded in average.

ANALYSES OF WESTPORT WATER SUPPLY.

The samples were furnished by Mr. Fred B. Hubbell, Superintendent of the Westport Water Co., and were taken from a tap in the village.

The results of three previous analyses will be found in the Report for 1898, page 271. Figures indicate milligrams per liter or parts per million.

No.	Date, 1905.	Turbidity.	Color.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
				Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4161	Jan.	3	0	46.5	34.0	12.5	7.00	.000	.050	.000	.04	20.	.40
4183	Feb.	8	0	53.5	43.0	10.5	7.80	.000	.030	.001	.20	19.	.40
4195	Mar.	3	10	55.5	44.5	11.0	6.60	.000	.044	.001	.25	20.	.40
4204	Apr.	5	0	55.0	45.0	10.0	3.80	.004	.038	.002	.50	22.	.70
4218	May	3	0	55.5	44.5	11.0	5.20	.000	.022	.001	.22	24.	.55
4234	June	1	0	54.0	41.0	13.0	4.80	.000	.034	.000	.25	26.	.65
4252	July	6	2	60.0	42.0	18.0	5.00	.000	.036	.000	.10	28.	.55
4276	Aug.	3	0	62.0	49.5	12.5	4.60	.000	.032	.000	.15	30.	.45
4347	Sept.	30	0	58.0	50.0	8.0	4.40	.004	.044	.000	.19	28.	.75
4361	Oct.	16	0	59.5	42.5	17.0	4.50	.006	.034	.000	.10	25.	.80
4379	Nov.	1	0	57.0	43.5	13.5	5.00	.012	.028	.000	.12	25.	.55
4401	Dec.	1	0	53.5	45.0	8.5	5.10	.002	.036	.000	.20	22.	.50
Average...		0	4	55.8	43.7	12.1	5.32	.002	.036	.0004	.19	24.	.60

REMARKS.—The sediment was described as none or scanty, and the odor as none in all the samples.

CHEMICAL EXAMINATION OF SEWAGE AND EFFLUENTS.

The samples of sewage and effluents were collected by Mr. George C. Ham, or were taken under his direction, and the results should be considered in connection with his report on sewage inspection on another page.

The same method for the determination of the organic matter was not pursued in all cases, as in the clearest samples this was best done by the determination of the albuminoid ammonia, while in the others it was thought that better results would be obtained by determining the total nitrogen by the Keldhl process.

The figures given in the analyses indicate parts per million.

EFFLUENT FROM DANBURY FILTER BEDS.

No.	Date, 1905.	Turbidity.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
			Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4167	Jan. 24	5	216.0	171.0	45.0	21.00	3.200	.930	.020	4.00	88.	10.20
4185	Feb. 23	15	194.0	160.0	34.0	26.00	1.240	.598	.060	2.40	74.	6.40
4220	May 10	0	217.0	187.0	30.0	30.00	.140	.120	.001	4.20	68.	1.10
4253	July 12	0	250.0	217.0	33.0	60.00	.200	.276	.012	4.50	63.	5.40
4350	Oct. 5	0	243.0	225.0	18.0	43.50	.100	.094	.012	6.00	84.	1.90
4385	Nov. 9	0	215.0	170.0	45.0	26.00	.070	.132	.003	9.90	77.	1.90
Average ..			222.5	188.3	34.2	34.41	.825	.358	.018	5.17	76.	4.50

REMARKS.—The sediment was small in the January and February samples, and very scanty or none in the others. The odor was distinct, musty in the January and February samples, and slight, earthy, or none, in the others.

EFFLUENT FROM FILTER BEDS, LAKEVILLE SCHOOL FOR IMBECILES.

No.	Date, 1905.	Turbidity.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
			Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Organic Matter.	Nitrites.	Nitrates.		
4163	Jan. 18	60	292.0	196.0	96.0	40.00	18.500	7.000	.080	16.00	103.	17.20
4186	Feb. 23	20	322.0	246.0	76.0	40.00	12.000	4.300	.160	24.00	50.	14.00
4226	May 11	20	322.0	264.0	58.0	38.00	3.600	3.100	.060	28.00	18.	10.00
4269	July 17	30	544.0	390.0	154.0	40.00	20.000	12.000	12.000	16.00	140.	42.40
4351	Oct. 5	50	456.0	347.0	109.0	37.00	12.400	2.960	.100	24.00	44.	21.60
4390	Nov. 11	40	287.0	217.0	70.0	32.00	11.200	3.300	.032	32.00	35.	11.80
Average ..			370.5	276.7	93.8	37.83	12.950	3.443	2.072	23.33	65.	19.50

REMARKS.—The sediment was considerable in the February and July samples, much in the October sample, and small in the others. The odor was marked, or distinct, musty, disagreeable in all.

EFFLUENT FROM MANCHESTER SEPTIC TANK.

No.	Date, 1905.	RESIDUE ON EVAPORATION.						Chlorine.	NITROGEN OF				Alkalinity.	OXYGEN CONSUMED	
		Total at 100° C.		Non-Volatile, Mineral.		Volatile, Organic.			Free Ammonia, not filtered.	Organic Matter.		Filtered.		Unfiltered.	
		Filtered.	Unfiltered.	Filtered.	Unfiltered.	Filtered.	Unfiltered.			Filtered.	Unfiltered.				
4168	Jan. 24	....	284.0	....	148.0	....	136.0	37.00	20.000	....	9.100	115.	....	32.5	32.5
4198	Mar. 16	215.0	239.0	118.0	121.0	97.0	118.0	33.00	17.600	6.400	6.400	89.	28.20	33.5	33.5
4221	May 10	161.0	175.0	89.0	93.0	72.0	82.0	19.00	9.600	4.900	6.400	82.	15.00	15.5	15.5
4254	July 12	153.0	181.0	91.0	97.0	62.0	84.0	19.00	8.400	1.600	4.600	76.	15.60	11.2	11.2
4352	Oct. 5	130.0	148.0	89.0	94.0	41.0	54.0	18.00	9.600	1.900	3.900	80.	15.00	17.5	17.5
4388	Nov. 9	261.0	319.0	147.0	156.0	114.0	163.0	35.50	22.000	3.000	8.000	1.52	25.20	32.4	32.4
Average..		184.0	224.3	106.8	118.2	77.2	106.1	26.92	14.533	3.560	7.916	99.	19.80	25.5	25.5

REMARKS.—The samples were all turbid, about fifty of the silica scale. The sediment was considerable in the January and October samples, much in November, and moderate or small in the others. The odor was marked, musty, disagreeable in all the samples.

EFFLUENT FROM MERIDEN FILTER BEDS.

No.	Date, 1905.	Turbidity.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
			Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4164	Jan. 18	0	209.0	193.0	16.0	26.00	.450	.102	.002	8.00	49.	1.00
4187	Feb. 23	0	197.0	176.0	21.0	29.00	.298	.106	.002	4.50	53.	1.30
4222	May 10	0	200.0	178.0	22.0	33.50	.800	.080	.010	2.90	62.	1.40
4255	July 12	0	231.0	199.0	32.0	45.00	.800	.110	.032	5.50	73.	1.30
4354	Oct. 7	0	254.0	224.0	30.0	42.50	.540	.102	.080	8.40	84.	1.55
4384	Nov. 9	0	237.0	217.0	20.0	41.00	.440	.108	.016	6.50	70.	1.25
Average ..			221.3	197.8	23.5	36.16	.555	.101	.024	7.13	65.	1.30

REMARKS.—The sediment was small in the October sample, and scanty in the others. The odor was slight, musty in the October sample, and slight, earthy, or none, in the others.

EFFLUENT FROM NEW BRITAIN FILTER BEDS.

No.	Date, 1905.	Turbidity.	RESIDUE ON EVAPORATION.			Chlorine.	NITROGEN OF				Alkalinity as CaCO ₃ .	Oxygen Consumed.
			Total at 100° C.	Non-Volatile, Mineral.	Volatile, Organic.		Free Ammonia, not filtered.	Albuminoid Ammonia, not filtered.	Nitrites.	Nitrates.		
4166	Jan. 20	0	137.0	116.0	21.0	14.00	.134	.082	.008	2.80	56.	.55
4188	Feb. 24	1	152.0	130.0	22.0	16.00	.604	.124	.006	1.40	64.	1.25
4224	May 10	4	193.0	150.0	43.0	16.50	1.300	.226	.080	6.00	68.	3.20
4257	July 12	4	196.0	151.0	45.0	28.00	.440	.236	.070	4.80	66.	2.80
4364	Oct. 17	0	180.0	143.0	37.0	17.00	.080	.146	.024	8.00	54.	1.75
4386	Nov. 9	15	150.0	110.0	40.0	17.00	1.100	.352	.012	3.20	66.	3.90
Average ..			168.0	133.3	34.7	18.08	.610	.194	.033	4.36	62.	2.24

REMARKS.—The sediment was scanty or none in all the samples. The odor was slight in the January and October samples, and distinct or marked, musty, disagreeable in the others.

NEW BRITAIN SEWAGE.

No.	Date, 1905.	RESIDUE ON EVAPORATION.						NITROGEN OF				Alkalinity.	OXYGEN CONSUMED.	
		Total at 100° C.		Non-Volatile, Mineral.		Volatile, Organic.		Chlorine.	Free Ammonia, not filtered.	Organic Matter.			Filtered.	Unfiltered.
		Filtered.	Unfiltered.	Filtered.	Unfiltered.	Filtered.	Unfiltered.			Filtered.	Unfiltered.			
89	Feb. 24	233.0	336.0	159.0	222.0	74.0	114.0	41.00	3.000	6.000	11.000	90.	17.60	26.80
23	May 10	220.0	311.0	162.0	205.0	58.0	106.0	22.00	17.600	3.900	7.400	180.	11.60	21.20
56	July 12	278.0	2220.0	191.0	1596.0	87.0	624.0	48.00	6.000	1.000	19.000	170.	16.60	84.80
63	Oct. 17	302.0	490.0	182.0	242.0	120.0	248.0	31.50	13.600	3.900	14.400	180.	33.80	60.40
87	Nov. 9	234.0	313.0	159.0	177.0	75.0	136.0	31.50	27.000	1.000	7.400	198.	18.40	30.80
Average..		253.4	734.0	170.6	488.4	82.8	245.6	34.80	13.440	3.160	11.840	164.	19.60	44.80

REMARKS.—All the samples were very turbid. The sediment was much, dark, flocculent. The odor was distinct in the February sample, and marked, disagreeable in the others.

RESULTS OF ANALYSES OF DRINKING WATER ORDERED BY HEALTH OFFICERS. The figures indicate parts per million.

No.	Date.	Location.	Marked.	Turbidity	Color.	Solids.	Chlorine.	NITROGEN OF				Oxygen Consumed.	Hardness.	Bacteria per c. c.	Colon Bacilli.
								Free Ammonia.	Albuminoid Ammonia.	Nitrites.	Nitrates.				
4137	1904 Nov. 27	Oxford	Eight Mile Brook	20	18	58.0	2.40	.006	.166	.002	.03	.70	18.	....	....
4138	" 29	Danbury	Well—J. L. Knapp (Beaver Brook)	0	2	317.0	37.00	3.200	.074	.005	8.40	.70	98.	640	Neg.
4151	" 30	Norwich	Brook—Taftville	1	15	49.0	5.60	.062	.194	.002	.30	2.80	16.	....	....
4154	Dec. 2	Groton	Well—	1	5	67.5	4.90	.004	.074	.000	.03	.25	18.	300	Neg.
4155	" 6	Naugatuck	Beacon Valley Brook	0	6	34.5	2.30	.004	.104	.001	.15	1.35	14.	390	Pos.
4169	1905 Jan. 20	New Fairfield	Well—Near Town Hall	0	5	131.0	2.50	.018	.062	.001	.60	.70	115.	120	Neg.
4170	" 24	Putnam	Public Supply (tap, Arch St.)	1	22	46.0	2.30	.032	.100	.001	.10	4.10	16.	63	Pos.
4171	" 24	Putnam	Public Supply (tap, 128 Grove St.)	1	23	42.0	2.30	.032	.098	.002	.10	3.90	16.	51	Neg.
4172	" 31	Roxbury	Well—Near South part of Town	1	10	65.5	4.00	.020	.044	.002	.35	1.15	40.	662	Neg.
4173	" 31	Roxbury	Well—Near South part of Town	0	5	41.0	1.40	.010	.044	.000	.14	.45	25.	600	Neg.
4174	" 30	Norwich	Well—On Graham's Property	10	10	97.5	5.30	.066	.038	.005	.31	.25	46.	....	....
4175	Feb. 7	West Haven	Well—Derby Ave., Orange	0	3	65.5	3.00	.004	.026	.001	4.00	.15	34.	1,250	Pos.
4184	" 20	Bridgeport	Well—Brewster St.	4	10	277.0	66.50	.012	.050	.020	2.30	.70	95.	9,900	Neg.
4206	April 10	Wilton	Well—Center	0	5	105.0	10.00	.018	.078	.002	.002	3.00	70	875	Pos.
4207	" 12	Noroton	Well—Fitch's Home for Soldiers	0	3	123.5	9.00	.002	.034	.016	1.20	.25	68.	....	....
4209	" 24	South Norwalk	Well—18 Cross St.	0	5	228.5	22.00	.000	.036	.001	20.00	.50	84.	1,400	Pos.
4210	" 25	West Haven	Well—8 Front Ave.	1	5	101.0	10.50	.010	.020	.002	4.80	.35	44.	303	Neg.
4211	" 25	West Haven	Well—4 Front Ave.	2	10	542.0	65.00	.292	.088	.600	22.00	2.15	248.	5,100	Neg.
4225	May 11	Milford	Well—Near Memorial Bridge	0	12	636.0	105.00	.012	.138	.002	28.00	2.55	248.	650	Pos.
4227	" 16	East Hartford	North Brook	0	12	50.0	1.80	.006	.068	.001	.13	2.15	22.	....	....
4228	" 16	East Hartford	South Brook	1	15	44.5	1.80	.008	.100	.001	.03	2.50	16.	....	....
4237	June 20	Noroton	Well—Fitch's Home for Soldiers	0	3	....	9.00	.004	.038	.012	1.50	.10	67.	1100	Neg.
4238	" 21	Litchfield	Public Supply	5	10	61.5	.80	.004	.162	.000	.07	3.05	38.	....	....
4242	" 20	Montville	Well—	10	5	60.5	11.00	.014	.086	.001	.50	.75	26.	300	Neg.
4243	July 5	Hamden	Well—Davis Place	12	25	82.0	4.80	.098	.084	.012	.03	1.35	30.	600	Pos.
4244	" 13	Bridgeport	Well—20 Brothnell St.	4	0	232.0	18.00	.206	.078	.005	12.00	.55	81.	1,500	Neg.
4258	" 13	Groton	Lake—Specimen, No. 1	1	35	43.0	5.20	.042	.292	.001	.03	7.80	11.	420	Pos.
4259	" 13	Groton	Well—Specimen, No. 2	2	120	68.5	4.40	.154	.190	.001	.05	2.80	18.	570	Neg.
4260	" 13	Groton	Pond	3	43	49.0	4.20	.048	.300	.000	.04	8.40	11.	Insoluble	Neg.
4277	Aug. 3	South Norwalk	Spring—Spring St.	0	0	183.5	18.00	.008	.048	.010	8.00	.70	79.	Insoluble	Neg.
4278	" 3	South Norwalk	Well—9 Woodward Ave.	0	1	108.5	13.00	.002	.110	.006	12.00	.75	71.	675	Pos.
4280	" 7	Preston	Well—Poquetanuck	1	5	108.5	19.00	.004	.044	.008	.00	.40	44.	1,500	Pos.
4281	" 11	Middlebury	Well—Center of Town	0	0	362.0	43.50	.030	.064	.016	20.00	.45	122.	670	Pos.
4285	" 11	Lisbon	Well—	0	0	66.5	9.00	.014	.044	.011	1.00	.45	122.	1,500	Pos.
4286	" 15	Bethel	Reservoir	10	35	66.5	9.00	.014	.044	.011	1.00	.45	122.	400	Neg.

No.	Date.	Location.	Marked.	Tur- bidity.	Color.	Solids.	Chlor- ine.	NITROGEN OF				Oxygen Con- sumed.	Hard- ness.	Bacteria per c. c.	Colon bacilli.
								Free Am- monia.	Albumi- noid Am- monia.	Nitrited.	Nitrates				
4290	Aug.	17 Bridgeport.....	Well—	2	10	293.5	21.00	.076	.148	.150	10.00	3.30	101.	2,000	Pos.
4294	"	14 Litchfield.....	Well—George Junior Republic.....	2	5	412.0	63.00	.016	.048	.002	3.80	.95	356.	....	....
4298	"	21 Ridgfield.....	Well—North Ridgfield.....	1	12	302.5	8.00	.024	.040	.050	6.00	.90	252.	415	Pos.
4299	"	21 Ridgfield.....	Public Supply.....	1	18	86.5	2.50	.012	.070	.005	.20	3.45	54.	1,900	Pos.
4300	"	21 Norwich.....	Well—Montville.....	10	4	55.0	8.00	.354	.048	.025	.50	.55	23.	3,600	Pos.
4301	"	23 South Norwalk.....	Well—	0	4	159.0	15.00	.006	.042	.002	5.50	.45	62.	387	Neg.
4302	"	23 Groton.....	Pond—	1	45	54.5	4.00	.036	.376	.001	.05	8.75	14.	300	Neg.
4303	"	23 Groton.....	Lake—	1	25	48.0	5.00	.024	.268	.002	.07	8.15	10.	75	Neg.
4304	"	14 Naugatuck.....	Beacon Hill Brook.....	0	7	43.5	3.50	.016	.080	.002	.25	1.35	14.	....	....
4305	"	14 Naugatuck.....	North Brook.....	0	35	60.5	2.70	.018	.168	....	.20	4.05	13.	....	....
4306	"	14 Naugatuck.....	Middle Brook.....	0	27	42.0	2.30	.006	.124	....	.07	4.60	10.	....	....
4309	"	24 Wilton.....	Well—	1	8	130.0	16.00	.004	.026	.003	2.00	.85	85.	....	....
4310	"	25 Colebrook.....	Well—	30	12	145.5	3.00	.004	.048	.003	.40	3.80	36.5	1,200	Neg
4312	Sept.	5 Hamden.....	New Well (Soldiers' Home).....	20	5	117.5	10.50	.004	.016	.004	.60	.50	60.	330	Neg
4321	"	8 Stafford Springs.....	Well—Centerville.....	0	0	116.5	8.00	.004	.018	.002	4.40	.60	74.	....	....
4322	"	10 Suffield.....	Well—	0	0	90.5	5.50	.012	.034	.002	2.40	.70	42.	600	Pos.
4326	"	15 Waterbury.....	Well—West Cheshire.....	1	5	135.0	9.00	.006	.028	.003	15.00	.40	88.	800	Neg.
4327	"	15 Waterbury.....	Brook—West Cheshire.....	1	8	105.0	11.50	.020	.038	.001	6.50	.45	34.	2,500	Pos.
4336	"	21 New Haven.....	Well—Edgewood Park.....	2	25	50.0	1.80	.024	.140	.001	.07	4.80	14.	1,200	Neg.
4345	"	27 South Norwalk.....	Well—78 South Main St.	1	0	212.0	12.00	.012	.018	.020	6.00	.25	134.	34	Neg.
4346	"	29 Colebrook.....	Well—	0	4	174.5	15.00	.006	.056	.005	7.20	.80	78.	415	Neg.
4353	Oct.	6 Putnam.....	Well—	2	11	80.0	9.00	.004	.056	.003	3.70	.80	36.	5,625	Pos.
4362	"	16 Woodbury.....	Public Supply.....	1	25	53.0	2.50	.014	.160	.002	.05	5.75	21.	125	Neg.
4365	"	19 Westport.....	Well—North Part.....	0	0	51.5	1.60	.004	.048	.005	.20	.60	24.	900+	Neg.
4366	"	19 Westport.....	Well—Saugatuck.....	0	3	357.0	52.00	.002	.044	.002	20.00	.55	86.	480	Neg.
4367	"	19 Westport.....	Well— " (Franklin St., near Angle)	0	5	331.0	63.00	5.600	.172	.060	30.00	1.25	98.	425	Pos.
4368	"	19 Westport.....	Well— " (Franklin St., end house)	0	5	200.0	27.00	.102	.052	.004	3.20	1.70	78.	240	Neg.
4370	"	30 Waterbury.....	Well— " (Franklin St., bet. 2 houses)	0	3	376.0	58.00	.018	.094	.500	24.00	1.25	91.	225	Pos.
4371	"	30 Waterbury.....	Well—Waterbury Clock Co.	5	5	310.0	23.00	.068	.032	.070	9.00	.55	188.	10,000	Neg.
4372	"	30 Oxford.....	Well—	4	8	57.5	3.40	.002	.034	.001	.50	.50	22.	1,800	Pos.
4373	"	30 Willimantic.....	Public Supply.....	2	40	56.5	3.20	.026	.160	.001	.07	9.00	17.	450	Pos.
4382	Nov.	21 Bristol.....	Well—South St.	0	5	45.0	2.50	.012	.026	.001	.35	.30	22.	515	Neg.
4383	"	6 Ansonia.....	Public Supply—Fountain Lake	2	22	43.0	2.70	.006	.116	.003	.03	4.20	13.	160	Neg.
4391	"	11 Terryville.....	Public Supply—Artesian Well	0	0	54.0	4.40	.014	.044	.003	.75	.40	25.	4,600	Neg.
4393	"	20 Chaplin.....	Well—South Chaplin.....	0	5	39.0	2.30	.006	.007	.001	.50	1.40	24.	85	Pos.
4394	"	22 Stonington.....	Well—At Almshouse.....	0	5	76.5	9.00	.008	.046	.002	1.50	.45	27.	....	....
4402	Dec.	5 Windham.....	New Reservoir Pond—South Windham	5	50	54.5	4.80	.050	.272	.001	.25	10.00	15.	1,500	Pos.
4404	"	14 Branford.....	Well—Main St.	1	5	570.0	57.50	.016	.074	.001	28.00	.50	102.	250	Pos.

RESULTS OF THE ANALYSES OF SAMPLES OF DRINKING WATER FROM SUMMER HOTELS AND RESORTS. The figures indicate parts per million.

No.	Date.	Location.	Marked.	Turbidity.	Color.	Odor.	Chlorine.	NITROGEN OF				Oxygen Consumed.	Hardness.	Bacteria per c. c.	Colon Bacilli.
								Free Ammonia.	Albuminoid Ammonia.	Nitrites.	Nitrates.				
4239	June 28	Clinton....	Well—John Street	0	3	Distinct	10.00	.000	.034	.000	2.40	.15	31.	....	....
4240	" 28	Branford ...	" Franklin House	1	6	Distinct	17.00	.010	.060	.002	16.00	.55	184.	....	....
4241	" 28	Niantic	" Franklin House	1	3	None...	76.00	.494	.044	.060	20.00	.20	80.	....	....
4261	July 17	Darien	" Main St. Center	0	0	None...	26.00	.074	.038	.012	8.40	.45	78.	....	....
4262	" 18	Plainville...	" Camp Ground.....	0	0	None...	5.20	.012	.138	.001	.12	.20	29.	....	....
4263	" 18	East Lyme..	" Niantic House.....	0	3	None...	21.50	.006	.024	.006	5.00	.20	31.	....	....
4264	" 18	East Lyme..	" Sunset View	10	5	None...	29.00	.014	.016	.020	3.00	.10	43.	....	....
4265	" 18	East Lyme..	" Mexam	0	0	Marked	7.50	.004	.028	.000	.42	.05	14.	....	....
4266	" 18	East Lyme..	" Col. Tyler's	0	2	Marked	14.50	.000	.040	.004	.90	.30	16.	5,000	Pos.
4267	" 18	East Lyme..	" Franklin (old well).....	8	5	Slight ..	49.00	.032	.028	.008	10.00	.05	51.	10	Neg.
4268	" 18	East Lyme..	" Franklin (new well).....	15	4	Distinct	82.00	.004	.034	.030	16.00	.40	74.	480	Pos.
4282	Aug. 10	Branford ...	" Double Beach	0	4	Slight ..	32.00	.008	.068	.002	8.00	.85	106.	....	....
4283	" 10	Branford ...	" Cranford Cottage.....	0	0	Slight ..	41.00	.004	.040	.000	2.80	.35	136.	....	....
4284	" 10	Branford ...	" Cushman House, Short Beach ..	3	0	Slight ..	59.00	.000	.046	.000	2.40	.50	196.	....	....
4286	" 12	Westbrook ..	" Fowler House, West Beach ..	1	7	Distinct	11.00	.008	.080	.002	.10	1.20	33.	5,000	Pos.
4287	" 12	Westbrook ..	" Belstone Inn	0	0	None...	7.50	.010	.026	.001	2.00	.20	44.	....	....
4291	" 17	Westbrook ..	" Pochoug House	30	20	None...	1800.00	.596	.130	.150	.10	4.10	320.	1,500	Pos.
4292	" 17	Westbrook ..	" Stannard Beach	0	0	None...	20.00	.000	.012	.001	8.50	.15	47.	....	....
4293	" 17	Westbrook ..	" Westbrook Hotel.....	10	30	Slight ..	35.00	.034	.152	.015	11.00	4.15	70.	....	....
4295	" 21	Westbrook ..	" Robert D. Bone	1	7	Slight ..	23.00	.006	.024	.001	2.00	.35	46.	....	....
4296	" 21	Westbrook ..	" T. H. Brady, West Beach ..	0	0	None...	420.00	.006	.032	.002	1.00	.40	48.	....	....
4297	" 21	Westbrook ..	" Dr. E. K. Roberts, W. Beach ..	0	0	None...	16.00	.012	.030	.008	5.00	.30	53.	....	....

RESULTS OF THE ANALYSES OF SAMPLES OF DRINKING WATER FROM SUMMER HOTELS AND RESORTS. *The figures indicate parts per million.*

No.	Date.	Location.	Marked.	Turbidity.	Odor.	Chlorine.	NITROGEN OF				Oxygen Consumed.	Hardness.	Bacteria per c. c.	Colon Bacilli.
							Free Ammonia.	Albuminoid Ammonia.	Nitrites.	Nitrates.				
4313	Aug. 31	Millford.....	Well—Larkin House.....	0	5 None...	24.00	.006	.032	.000	4.50	.40	30.	....	....
4323	Sept. 11	Niantic.	Driven Well—Casino Camp	1	5 None...	13.50	.028	.016	.001	1.80	.30	21.	....	....
4324	" 11	"	" " Stone Cottage.....	1	6 None...	16.50	1.556	.042	.150	1.10	.50	30.	....	....
4328	" 15	Litchfield.....	Well—George Junior Republic	3	5 None...	58.00	.006	.054	.003	1.30	.60	348.	innumerable	Neg.
4329	" 14	Morris	" Southview.....	1	8 Distinct	12.00	.016	.036	.001	2.00	.35	35.	....	....
4330	" 14	Morris	" Holiday House.....	8	10 Distinct	12.50	.480	.094	.030	.70	1.55	46.	....	....
4331	" 15	Morris	" Daisy Cliff.....	1	5 None...	17.00	.006	.056	.008	16.00	.60	108.	1,100	Neg.
4332	" 17	Waterford ..	" Osenegatchie Home	1	5 Slight ..	15.50	.120	.090	.008	1.10	1.25	27.	....	....
4333	" 17	Waterford ..	" Konomac Inn	0	0 None...	7.50	.012	.018	.000	1.80	.40	24.	....	....
4334	" 17	Waterford ..	" Osenegatchie	5	5 None...	9.00	.002	.014	.000	3.00	.25	28.	....	....
4335	" 17	Waterford ..	" Konomac	0	0 None...	6.50	.004	.014	.001	.50	.25	18.	....	....
4337	" 27	Woodstock ..	" Elmwood House	0	25 None...	19.00	.024	.112	.001	2.40	5.50	61.	240	Pos.
4338	" 27	Woodstock ..	" Woodstock Academy	10	23 Slight ..	44.50	.014	.114	.002	.30	2.20	50.	450	Neg.
4339	" 27	Woodstock ..	" Daniel Flynn.....	1	4 None...	4.80	.008	.032	.001	.35	.45	36.	117	Neg.
4340	" 27	Woodstock ..	Spring—Lakeside House	0	0 None...	3.40	.012	.030	.000	.60	.50	27.	148	Neg.
4341	" 27	Eastford.....	Well—Jas. Lyon	0	14 Slight ..	2.20	.004	.016	.000	.25	.30	13.	114	Neg.
4342	" 27	Eastford.....	" The Castle	4	15 None...	1.60	.050	.050	.003	.33	1.05	34.	780	Neg.
4343	" 27	Eastford.....	" Eastford House	0	3 None...	6.80	.006	.024	.001	3.60	.35	42.	....	....
4344	" 27	Eastford.....	" Crystal Pond.....	8	15 Distinct	8.50	.054	.052	.001	.26	1.10	18.	....	....
4349	Oct. 4	Woodstock ..	" Woodstock Academy	10	20 Slight ..	45.00	.012	.092	.002	.25	1.80	52.	290	Neg.
4369	" 25	East Lyme ..	" National House	2	5 None...	13.50	.006	.028	.020	4.80	.25	26.	850	Pos.
4380	Nov. 2	W. Cheshire ..	" West Cheshire Hotel.....	1	5 None...	9.00	.010	.028	.000	1.80	.25	68.	....	....
4381	" 2	Cheshire	" Commercial House.....	5	8 Slight ..	53.00	.018	.074	.003	24.00	1.05	268.	760	Pos.

DEPARTMENT OF PUBLIC HEALTH.

STATE OF CONNECTICUT.

STATE BOARD OF HEALTH.

Term expires.

Prof. WILLIAM H. BREWER, Ph.D., New Haven, President... July 1, 1909
 THEODORE H. MCKENZIE, Civil Engineer, Southington..... July 1, 1907
 EDWARD K. ROOT, M.D., Hartford..... July 1, 1911
 JOSEPH H. TOWNSEND, M.D., New Haven..... July 1, 1907
 ALBERT W. PHILLIPS, M.D., Derby..... July 1, 1909
 LEWIS SPERRY, Esq., Hartford..... July 1, 1911
 Prof. C. A. LINDSLEY, M.D., Secretary and member (*ex-officio*), New
 Haven. Appointed by the Board.

Office of the Secretary, 15 Elm Street, New Haven.

COUNTY AND TOWN OFFICIALS AND HEALTH OFFICIALS
OF THE CITIES AND BOROUGHES OF CONNECTICUT.

(Arranged in Alphabetical order by Counties.)

Names and P.O. address of the County Health Officers and of the Town Health Officers,
arranged in alphabetical order by counties.

Also the Health Officers and Health Committees of the Cities and Boroughs, elected
annually in accordance with their respective charters.

Place.	Name.	P. O. Address.
HARTFORD COUNTY	Daniel A. Markham	Hartford.
NEW HAVEN COUNTY ...	Carleton E. Hoadley	New Haven.
NEW LONDON COUNTY ..	Arthur M. Brown	Jewett City.
FAIRFIELD COUNTY	George E. Hill	Bridgeport
WINDHAM COUNTY	George E. Hinman	Willimantic.
LITCHFIELD COUNTY	Frank W. Etheridge	Thomaston
MIDDLESEX COUNTY	Wesley U. Pearne	Middletown.
TOLLAND COUNTY	Edward M. Yeomans	Andover.

HARTFORD COUNTY.

Daniel A. Markham, Esq., County Health Officer, Hartford.

AVON	John C. Tanner, M.D.	Avon.
BERLIN	R. E. Ensign, M.D.	Berlin.
BLOOMFIELD	Henry C. Spring, M.D.	Bloomfield.
BRISTOL	H. D. Brennan, M.D.	Bristol.
BURLINGTON	John D. Luby	Bristol, R. F. D. No. 3.
CANTON	G. F. Lewis, M.D.	Collinsville.
EAST GRANBY	Frank H. Dibble	East Granby.
EAST HARTFORD	F. H. Mayberry, M.D.	Burnside.
EAST WINDSOR	H. O. Allen, M.D.	Broad Brook.
ENFIELD	G. T. Finch, M.D.	Thompsonville.
FARMINGTON	J. B. Newton, M.D.	Farmington.
GLASTONBURY	C. G. Rankin, M.D.	Glastonbury.
GRANBY	R. B. Chatfield, M.D.	Granby.
HARTLAND	Edward A. Gaylord	Hartland.
MANCHESTER	W. R. Tinker, M.D.	South Manchester.
MARLBOROUGH	Willis W. Hall	Marlborough.
NEW BRITAIN	W. P. Bunnell, M.D.	New Britain.
NEWINGTON	John S. Kirkham	Newington.
PLAINVILLE	J. N. Bull, M.D.	Plainville.
ROCKY HILL	F. L. Burr, M.D.	Rocky Hill.
SIMSBURY	W. R. Munson, M.D.	Tariffville.
SOUTHINGTON	W. G. Steadman, M.D.	Southington.
SOUTH WINDSOR	H. A. Deane, M.D.	East Windsor Hill.
SUFFIELD	W. E. Caldwell, M.D.	Suffield.
WEST HARTFORD	F. H. Stadtmueller	Elmwood.
WETHERSFIELD	E. G. Fox, M.D.	Wethersfield.
WINDSOR	N. S. Bell, M.D.	Windsor.
WINDSOR LOCKS	J. A. Coogan, M.D.	Windsor Locks.

CITY HEALTH OFFICERS.

HARTFORD	T. F. Kane, M.D.	<i>President.</i>
	G. C. Segur, M.D.	<i>Clerk.</i>
NEW BRITAIN	W. P. Bunnell, M.D.	<i>Health Officer.</i>

BOROUGH HEALTH OFFICERS.

BRISTOL	H. D. Brennan, M.D.
SOUTHINGTON	W. G. Steadman, M.D.

NEW HAVEN COUNTY.

Carleton E. Hoadley, Esq., County Health Officer, New Haven.

NEW HAVEN	F. W. Wright, M.D.	New Haven.
BEACON FALLS	Chas. D. Roberts	Beacon Falls.
BETHANY	S. G. Davidson	Bethany.
BRANFORD	C. W. Gaylord, M.D.	Branford.
CHESHIRE	J. DeVore, M.D.	Cheshire.
EAST HAVEN	E. C. M. Hall, M.D.	New Haven.
GUILFORD	R. B. West, M.D.	Guilford.
HAMDEN	W. S. Lay, M.D.	Hamden.
MADISON	J. M. Shephard, M.D.	Madison.
MERIDEN	E. A. Wilson, M.D.	Meriden.
MIDDLEBURY	G. B. Bristol, M.D.	Middlebury.
MILFORD	E. B. Heady, M.D.	Milford.
NAUGATUCK	Walter I. Baker, M.D.	Naugatuck.
NORTH BRANFORD	C. W. Gaylord, M.D.	Branford.
NORTH HAVEN	R. B. Goodyear, M.D.	North Haven.
ORANGE	C. A. Bevan, M.D.	West Haven.
OXFORD	L. Barnes, M.D.	Oxford.
PROSPECT	S. A. Talmadge	Prospect.
SEYMOUR	Wm. S. Cooper	Seymour.
SOUTHBURY	Wm. H. Wakelee	South Britain.
WALLINGFORD	W. P. Wilson, M.D.	Wallingford.
WOLCOTT	J. H. Garrigus	Waterbury, R. F. D. No. 1.
WOODBIDGE	J. W. Barker, M.D.	Westville.

CITY HEALTH OFFICERS.

ANSONIA	R. Y. Dowis, M.D.
DERBY	Geo. L. Beardsley, M.D.
MERIDEN	H. A. Meeks, M.D.
NEW HAVEN	F. W. Wright, M.D.
WATERBURY	T. J. Kilmartin, M.D.

BOROUGH HEALTH OFFICERS.

BRANFORD	C. W. Gaylord, M.D.
GUILFORD	R. B. West, M.D.
WEST HAVEN	C. D. Phelps, M.D.

NEW LONDON COUNTY.

Arthur M. Brown, Esq., County Health Officer, Jewett City.

BOZRAH	N. Johnson, M.D.	Fitchville.
COLCHESTER	R. R. Gandy, M.D.	Colchester.
EAST LYME	F. H. Dart, M.D.	Niantic.
FRANKLIN	J. Henry King	Yantic, R. F. D. No. 2.
GRISWOLD	G. H. Jennings, M.D.	Jewett City.
GROTON	A. M. Purdy, M.D.	Mystic.
LEBANON	E. L. Danielson, M.D.	Lebanon.
LEDYARD	J. A. Stoddard	Gales Ferry, R. F. D. No. 1.
LISBON	Chas. D. Wolf	Jewett City.
LYME	J. G. Ely, M.D.	Hamburgh.
MONTVILLE	M. E. Fox, M.D.	Uncasville.
NORTH SOUTHTON	E. H. Knowles, M.D.	North Stonington.
NORWICH	Geo. Thompson, M.D.	Taftville.
OLD LYME	J. L. Burnham, M.D.	Lyme.
PRESTON	A. D. Zabriskie	Norwich, R. F. D. No. 3.
SALEM	C. F. Congdon, M.D.	Colchester, R. F. D. No. 3.
SPRAGUE	Louis J. Fontaine	Baltic.
STONINGTON	O. M. Barber, M.D.	Mystic.
VOLUNTOWN	W. R. Davis, M.D.	Voluntown.
WATERFORD	G. M. Minor, M.D.	Waterford.

CITY HEALTH OFFICERS.

NEW LONDON	F. J. Beckwith, M.D.
NORWICH	N. B. Lewis, M.D.

BOROUGH HEALTH OFFICERS.

COLCHESTER	R. R. Gandy, M.D.
GROTON	F. W. Hewes, M.D.
JEWETT CITY	G. H. Jennings, M.D.
STONINGTON	G. D. Stanton, M.D.

FAIRFIELD COUNTY.

George E. Hill, Esq., County Health Officer, Bridgeport.

DANBURY	G. E. Lemmer, M.D.....	Danbury.
BETHEL	A. E. Barber, M.D.....	Bethel.
BROOKFIELD	J. F. Smith, M.D.....	Brookfield.
DARIEN	G. H. Noxon, M.D.....	Darien.
EASTON	B. W. White, M.D.....	Bridgeport.
FAIRFIELD	W. H. Donaldson, M.D.....	Fairfield.
GREENWICH	L. P. Jones, M.D.....	Greenwich.
HUNTINGTON	W. S. Randall, M.D.....	Shelton.
MONROE	S. B. Hayes	Stepney Depot.
NEW CANAAN	C. B. Keeler, M.D.....	New Canaan.
NEW FAIRFIELD	W. S. Watson, M.D.....	Danbury.
NEWTOWN	A. L. Schuyler, M.D.....	Newtown.
NORWALK	W. J. Tracey, M.D.....	Norwalk.
REDDING	H. P. Mansfield, M.D.....	Ridgefield.
RIDGEFIELD	R. W. Lowe, M.D.....	Ridgefield.
SHERMAN	N. T. Hungerford.	Gaylordsville, R. F. D. No. 1.
STAMFORD	F. J. Rogers, M.D.....	Stamford.
STRATFORD	G. F. Lewis, M.D.....	Stratford.
TRUMBULL	E. S. Fairchild	Nichols.
WESTON	F. Gorham, M.D.....	Lyon's Plain.
WESTPORT	S. W. Sherwood, M.D.....	Westport.
WILTON	A. B. Gorham, M.D.....	Wilton.

CITY HEALTH OFFICERS.

BRIDGEPORT	E. A. McLellan, M.D.
DANBURY	G. E. Lemmer, M.D.
NORWALK	W. J. Tracey, M.D.
SOUTH NORWALK.....	H. C. Sherer, M.D.
STAMFORD	C. H. Borden, M.D.

BOROUGH HEALTH OFFICERS.

BETHEL	A. E. Barber, M.D.
GREENWICH	L. P. Jones, M.D.
NEW CANAAN	C. B. Keeler, M.D.
RIDGEFIELD	R. W. Lowe, M.D.
SHELTON	G. A. Shelton, M.D.

WINDHAM COUNTY.

George E. Hinman, Esq., County Health Officer, Willimantic.

BROOKLYN	Benjamin L. Bailey	Danielson.
ASHFORD	F. B. Converse, M.D.	Westford.
CANTERBURY	J. O. Smith, M.D.	South Canterbury.
CHAPLIN	Chas. M. Knight, M.D.	Chaplin.
EASTFORD	H. H. Converse, M.D.	Eastford.
HAMPTON	Albert E. Guild	Hampton.
KILLINGLY	W. H. Judson, M.D.	Danielson.
PLAINFIELD	A. A. Chase, M.D.	Plainfield.
POMFRET	C. O. Thompson	Pomfret.
PUTNAM	Omar LaRue, M.D.	Putnam.
SCOTLAND	A. H. Gallup	Scotland.
STERLING	O. W. Bates	Oneco.
THOMPSON	G. W. H. H. Williams, M.D., No. Grosvenordale.	
WINDHAM	F. E. Wilcox, M.D.	Willimantic.
WOODSTOCK	Joseph Spalding, M.D.	Woodstock.

CITY HEALTH OFFICER.

WILLIMANTICJ. A. Girouard, M.D.

BOROUGH HEALTH OFFICER.

DANIELSOND. H. Johnson.

LITCHFIELD COUNTY.

Frank W. Etheridge, Esq., County Health Officer, Thomaston.

LITCHFIELD	C. I. Page, M.D.	Litchfield.
BARKHAMSTED	H. B. Case	Barkhamsted.
BETHLEHEM	E. Irving Stone	Bethlehem.
BRIDGEWATER	G. H. Wright, M.D.	New Milford.
CANAAN	F. S. Skiff, M.D.	Falls Village.
COLEBROOK	H. L. Culver	Winsted, Station A.
CORNWALL	Joseph Robinson, M.D.	West Cornwall.
GOSHEN	J. H. North, M.D.	Goshen.
HARWINTON	W. J. Barber	Torrington.
KENT	E. W. Bull	Kent.
MORRIS	L. W. Whittlesey	Morris.
NEW HARTFORD	J. Swett, M.D.	New Hartford.
NEW MILFORD	J. C. Barker, M.D.	New Milford.
NORFOLK	I. L. Hamant, M.D.	Norfolk.
NORTH CANAAN	Frank H. Lee, M.D.	Canaan.
PLYMOUTH	A. V. Stoughton, M.D.	Terryville.
ROXBURY	L. J. Pons, M.D.	Roxbury.
SALISBURY	W. B. Bissell, M.D.	Lakeville.
SHARON	C. W. Bassett, M.D.	Sharon.
THOMASTON	R. G. Hassard, M.D.	Thomaston.
TORRINGTON	E. Pratt, M.D.	Torrington.
WARREN	Wm. Forestelle	Warren.
WASHINGTON	R. Marcy, M.D.	New Preston.
WATERTOWN	W. S. Munger, M.D.	Watertown.
WINCHESTER	S. G. Howd, M.D.	Winsted.
WOODBURY	E. L. Smith, M.D.	Hotchkissville.

BOROUGH HEALTH OFFICERS.

LITCHFIELD	C. I. Page, M.D.
TORRINGTON	E. Pratt, M.D.
WINSTED	S. C. Wheeler.

MIDDLESEX COUNTY.

Wesley U. Pearne, Esq., County Health Officer, Middletown.

MIDDLETOWN	J. H. McDougall, M.D.	Middletown.
CHATHAM	G. N. Lawson, M.D.	Middle Haddam.
CHESTER	F. Sumner Smith, M.D.	Chester.
CLINTON	H. S. Reynolds, M.D.	Clinton.
CROMWELL	C. E. Bush, M.D.	Cromwell.
DURHAM	E. A. Markham, M.D.	Durham.
EAST HADDAM	M. W. Plumstead, M.D.	Moodus.
ESSEX	F. B. Bradeen, M.D.	Essex.
HADDAM	LeR. A. Smith, M.D.	Higganum.
KILLINGWORTH	E. P. Nichols, M.D.	Clinton, R. F. D. No. 2.
MIDDLEFIELD	J. E. Bailey, M.D.	Middletown.
OLD SAYBROOK	Irwin Gramiss, M.D.	Saybrook.
PORTLAND	F. E. Potter, M.D.	Portland.
SAYBROOK	H. T. French, M.D.	Deep River.
WESTBROOK	Edw. G. Rowland, M.D.	Westbrook.

CITY HEALTH OFFICER.

MIDDLETOWN Thomas P. Walsh, M.D.

TOLLAND COUNTY.

Edward M. Yeomans, Esq., County Health Officer, Andover.

TOLLAND	E. S. Agard	Tolland.
ANDOVER	S. L. French	Andover.
BOLTON	J. White Sumner	Bolton.
COLUMBIA	A. H. Fox	Columbia.
COVENTRY	L. I. Mason, M.D.	South Coventry.
ELLINGTON	E. T. Davis, M.D.	Ellington.
HEBRON	C. H. Pendleton, M.D.	Hebron.
MANSFIELD	Wm. E. Cramm, M.D.	Mansfield Center.
SOMERS	A. L. Hurd, M.D.	Somers.
STAFFORD	F. L. Smith, M.D.	Stafford Springs.
UNION	Olin T. Newell	Union.
VERNON	E. P. Flint, M.D.	Rockville.
WILLINGTON	G. A. Cosgrove	Willington.

CITY HEALTH OFFICER.

ROCKVILLE T. F. O'Loughlin, M.D.

BOROUGH HEALTH OFFICER.

STAFFORD SPRINGS Wm. H. Heald.

EXAMINING COMMITTEES OF THE STATE MEDICAL SOCIETIES.

COMMITTEE OF THE CONNECTICUT MEDICAL SOCIETY.

Name.	Address.	Term Expires.
Dr. S. M. Garlick	Bridgeport	Jan. 1907
Dr. H. S. Fuller	Hartford	" 1908
Dr. C. A. Tuttle	New Haven	" 1909
Dr. W. L. Barber	Waterbury	" 1910
Dr. J. F. Calef	Middletown	" 1911

COMMITTEE OF THE CONNECTICUT HOMEOPATHIC MEDICAL SOCIETY.

Name.	Address.	Term Expires.
Dr. H. P. Cole	Hartford	Jan. 1907
Dr. C. A. Williams	New London	" 1908
Dr. E. B. Hooker	Hartford	" 1909
Dr. E. C. M. Hall	New Haven	" 1910
Dr. E. H. Linnell	Norwich	" 1911

COMMITTEE OF THE CONNECTICUT ECLECTIC MEDICAL ASSOCIATION.

Name.	Address.	Term Expires.
Dr. Henry Bickford	Hartford	Jan. 1907
Dr. T. S. Hodge	Torrington	" 1908
Dr. Leonard Bailey	Middletown	" 1909
Dr. J. W. Fyfe	Saugatuck	" 1910
Dr. G. A. Faber	Waterbury	" 1911

ALPHABETICAL LIST

(Continued from last Report.)

OF THE MEDICAL PRACTITIONERS IN CONNECTICUT WHO HAVE COMPLIED
WITH THE LAW PASSED BY THE GENERAL ASSEMBLY OF 1893,
RELATING TO REGISTRATION OF PHYSICIANS,
SURGEONS AND MIDWIVES.

The following is a full list of all who have registered between the 1st day of October,
1904, and October 1st, 1905.

When no post office address is given, it is understood to be the place where registered.

Name.	Where Registered.	P. O. Address.
Albee, Fred H.	Waterbury.	
Alcorn, Thomas G.	Enfield	Thompsonville.
Allen, Wilfred C.	Hartford.	
Arnold, Harold S.	Hartford.	
Bartlett, Robert F.	Hartford.	
Beach, Chas. T.	Hartford.	
Beck, Frederick G.	Greenwich	New York City.
Beers, Henry H.	Greenwich	New York City.
Bondy, Julius	Greenwich	New York City.
Capnano, Giacinto	Waterbury.	
Cifaldi, Alexis	Greenwich	New York City.
Clause, Vincenzo	Greenwich	New York City.
Collins, Henry F.		Washington, D. C.
Crane, Ralph W.	Groton.	
Davis, John H.	Sherman.	
Delaney, Wm. J.	Greenwich	Brooklyn, N. Y.
De Luise, Isacco	Waterbury.	
Deming, Dudley B.	Litchfield.	
de Pamphilis, Maria	Waterbury.	
Dillon, John H.	Waterbury.	
Dimonte, Carlotta		Dinmore, Penn.
Dinnan, James B.	Greenwich	City Hos., B. I., N. Y.
Edwards, Gaston H.	Granby.	
Fabbro, Remo	Greenwich	New York City.
Fisher, Chas. E.		Little Orleans, Md.
Fitch, Frederick T.	New Haven.	
Fleischner, Emanuel C.	New Haven.	
Flynn, David A.	Bridgeport.	
Fuller, Lafayette D.	Hartford.	
Gaffney, James A.	Bridgeport.	
Ganey, Joseph M.	New London.	
Gardner, Chas. W.	Thompson	Boston, Mass.
Garvin, Albert H.	Wethersfield.	
Gerber, Jacob W.	Greenwich	New York City.
Germano, Giuseppe	Greenwich	New York City.
Gilmore, Joseph L.	New Haven.	
Gregory, Ward G.	Norwalk.	

Hanchett, Harry B.	Greenwich	Jersey City Hos.
Herrick, Wm. W.	Sherman.	
Hull, Edward T.	Fairfield	Southport.
Hunt, John W.	New Haven.	
Kane, James H.	Thomaston.	
La Field, Wm. A.	Bridgeport.	
La Gambina, Giovanni	Greenwich	New York City.
Lally, Thomas J.	Waterbury.	
Lane, Fred P.	New Haven.	
Lavalaye, Joseph P.	New Haven.	
Leibiger, Francieka	New Haven.	
Leslie, Arthur C.	Derby.	
Levin, Julius	Hartford.	
Loew, Harry K.	Hartford.	
Martino, Torquato	Hartford.	
McPartland, Patrick F.	Hartford.	
O'Connell, Daniel W.	New Hartford.	
Parker, Edw. O.	Greenwich	New York City.
Pendleton, Ernest R.	Washington	New Preston.
Perry, Mabelle J.	Stamford.	
Petrella, Michele	Greenwich	Brooklyn, N. Y.
Pittaro, Vito A.	Greenwich	New York City.
Pratt, Chas. R.	Middletown.	
Pursell, Wm. D.	Greenwich	Phillipsburg, N. J.
Rathbun, Walter L.	Groton	Noank.
Rindge, Milo P.	Greenwich	Cleveland, O.
Risley, Frank E.	Greenwich	Brooklyn, N. Y.
Ronayne, Frank J.	Bridgeport.	
Rudolph, Amelia P.	New Britain.	
Ryder, Delano R.	Sterling	Fall River, Mass.
Sedgewick, Otto W.	Stafford	Bondsville, Mass.
Sera, Ennio G.	Greenwich	New York City.
Smiley, Alton L.	Greenwich	New York City.
Smith, James V.	New Haven.	
Snell, Frank W.	Waterbury.	
Snow, Walter H.	Darien.	
Standish, Frank B.	New Haven.	
Stevens, Howard G.	Norwalk	Rowayton.
Sullivan, Enlich F.	Stafford	Thorndike, Mass.
Sullivan, Timothy D.	Salisbury	Pittsfield, Mass.
Swan, Horace C.	Middletown.	
Taylor, Maude W.	Hartford.	
Tiernan, Bartholomew T.	New Haven.	
Tommasello, Stanley	Greenwich	New York City.
Townshend, Raynham	New Haven.	
Travis, Catharine H.	Farmington.	
Vessiechio, Giuseppe	New Haven.	
Warden, John B.	Norwalk	South Norwalk.
Wheatley, Louis F.	Thompson	Cambridge, Mass.
Whitney, Chas. F.	Norwich.	
Wilson, James C.	Hartford.	

TREASURER'S REPORT

FROM SEPTEMBER 30TH, 1904 TO OCTOBER 1ST, 1905.

[Verified by vouchers on file in Comptroller's office.]

The Treasurer begs leave to report the following statement of moneys received from the Comptroller on account of the State Board of Health, and of expenditure from September 30th, 1904 to October 1st, 1905.

RECEIPTS.

1904.		
Oct. 1.	By balance from last account.....	\$ 204.69
" 20.	By cash from Comptroller.....	1,000.00
1905		
Jan. 19.	By cash from Comptroller.....	1,000.00
May 1.	By cash from Comptroller.....	1,000.00
July 15.	By cash from Comptroller.....	1,000.00
	Salary of Secretary.....	2,000.00
		\$6,204.69

DISBURSEMENTS.

For traveling and other necessary expenses of mem-	
bers of Board when on duty.....	\$ 502.76
Books and subscriptions to sanitary literature....	79.18
Printing, binding and stationery.....	1,077.34
Library Bureau, copy and index cards.....	154.67
Office expenses	64.06
Clerical expenses in Secretary's office.....	1,002.42
Postage	186.22
Insurance	4.50
Fuel	36.00
Express charges and messengers.....	54.85
Repairing and storing stoves.....	16.73
For services of scientific experts.....	80.45
Expenses World's Fair exhibit.....	53.00
Charts	12.75
Sanitary inspection	88.14
Legislative bulletins, list of bills, House and Senate Journals	31.75
Expenses attending Annual Convention of Health Officials	68.40
Repairs to instruments in office.....	21.12
Meteorological summary (monthly).....	24.00
Gas for year, Oct. 1st (estimated).....	25.00
Assessment to Nat. Con. State Bds. of Health....	20.00
Telephone rent and long distance tolls.....	64.65
Rent of office	480.00
Salary of Secretary	2,000.00
	\$6,147.99
To balance paid into treasury	56.70
	\$6,204.69

Attest: C. A. LINDSLEY, *Treasurer.*

STATE BOARD OF HEALTH IN ACCOUNT WITH
APPROPRIATION FOR THE INVESTIGATION
OF STREAMS AND THE NATURAL WATERS
OF THE STATE.

For the fiscal year ending September 30, 1905.

RECEIPTS.

1904.		
Oct. 1.	By cash on hand	\$460.92
" 20.	By cash from Comptroller.....	625.00
1905.		
Jan. 11.	By cash from Comptroller.....	625.00
July 15.	By cash from Comptroller.....	625.00
		<u>\$2,335.92</u>

DISBURSEMENTS.

Paid Prof. H. E. Smith and assistants.....	\$2,069.96
Adams Express Co.....	142.45
Tuttle, Morehouse & Taylor.....	18.50
C. W. Whittlesey Co.....	11.12
	<u>\$2,242.03</u>
Balance, returned to Treasurer.....	93.89
	<u>\$2,335.92</u>

C. A. LINDSLEY, *Treasurer.*

STATE BOARD OF HEALTH IN ACCOUNT WITH
APPROPRIATION FOR SANITARY INSPECTION
OF SUMMER RESORTS.

For the fiscal year ending September 30, 1905.

RECEIPTS.

1904.		
Oct. 1.	By cash on hand.....	\$257.20
1905.		
May	By cash from Comptroller.....	250.00
July 15.	By cash from Comptroller.....	250.00
		<u>\$757.20</u>
Paid George C. Ham, Sanitary Inspector, for salary		
and expenses	\$510.81	
Balance returned to Treasurer.....	246.39	
		<u>\$757.20</u>

C. A. LINDSLEY, *Treasurer.*

ADDITIONS TO THE LIBRARY.

Books and Pamphlets.

- Adirondack Cottage Sanitarium, Saranac Lake, N. Y., 20th Annual Report of the, November, 1904.
- Agriculture, Amendment No. 1 to the Regulations of the Secretary of, Governing the Inspection, Disinfection, Certification, Treatment, Handling and Method and Manners of Delivery and Shipment of Live Stock, which is the subject of Interstate Commerce.
- American Statistical Association, Quarterly Publications of the. Vol. VI, No. 42, Vol. VIII, No. 60.
- Augusta, Ga., 27th Annual Report of the Board of Health of, 1904.
- Boston, 32d Annual Report of the Health Department of the City of, 1903.
- Boston, 33d Annual Report of the Health Department of the City of, 1904.
- Bureau of Labor, Bulletin of the, No. 54, September, 1904.
- Bureau of Labor, Bulletin of the, No. 59, July, 1905.
- California, 18th Biennial Report of the State Board of Health of, for the Fiscal Years from July 1, 1902, to June 30, 1904.
- California, Health Laws of the State of.
- California, Rules and regulations relating to the Pollution of Water and Ice, Duties of Health Officers, Quarantine and the Transportation of the Dead.
- Chicago, Vital Statistics of the City of, 1899-1903, inclusive.
- Chlorine in the Natural Waters of the State of New Hampshire, Determination made by the State Board of Health on The Normal Distribution of, 1905.
- Cleveland, Ohio, Annual Report of the Department of Public Health of the City of, for year ending December 31, 1903.
- Colorado, 7th Biennial Report of the State Board of Health of, 1903-1904.
- Commissioner on Domestic Animals, Report of, for State of Connecticut for year ending September 30, 1904.
- Commissioner of Labor, Nineteenth Annual Report of The, 1904. Wages and Hours of Labor.
- Conference of State and Provincial Boards of Health of North America, Proceedings of the 19th Annual Meeting, 1904. 14 copies.
- Connecticut Branch of the Association of Collegiate Alumnae.
- Connecticut Medical Society, Proceedings of the.
- Connecticut, Report of the State Librarian for 1903-1904.

- Connecticut School Document, No. 4, 1905. "A Year with the Birds."
"Questions used at State Teachers examinations, 1905." Attendance
and Child Labor, "1905." Report of The Educational Research Club
of Hartford County on Questionnaire, No. 1.
- Consumption, Immunity from. (Pamphlet and Reprint by Cyrus L.
Topliff.)
- Consumption, The Cause and Prevention of, 1904-5. Circular by Illinois
State Board of Health. 4th edition.
- Copper Sulphate Method for the Removal of Micro-Organisms from
Water, A Practical Test of the, by F. S. Hollis, Ph.D.
- Dangerous Communicable Diseases, How Spread, How Restricted and
Prevented. 2 copies.
- Department of The Interior, United States Geological Survey, Report of
Progress of Steam Measurements for The Calendar Year 1904
Part II.
- Diphtheria, Municipal Control of, by Charles V. Chapin, M.D.
- District of Columbia, 25th Annual Report of the Health Officer of the,
1903-4.
- Education, Report of the Connecticut Board of, 1904.
- Education, Report of the Commissioner of, 1903. Vol. 1 and 2.
- Education, Annual Report of the Commissioner of, 1903, Vol. 2.
- Embalmers Examining Boards and State Boards of Health, Joint Con-
ference of.
- Embalming, The Art and Science of, by Carl L. Barnes, M.D., LL.B.
Erie, Pa., Annual Report of the Department of Health of the City of,
1904.
- Fairfield County Temporary Home, 19th Annual Report of the, 1904.
- Florida, 16th Annual Report of the State Board of Health of, February
15, 1905.
- Formaldehyde Disinfection, Experimental work done in the Laboratory
of Hygiene, Augusta, Me., 1904.
- Franklin Institute, The Journal of.
- Hartford, Conn., Annual Report of the Board of Health of, 1905.
- Hartford, Conn., The 81st Annual Report of the Officers of the Retreat
for the Insane at, 1905.
- Hartford Public Library, 66th Annual Report of the Directors of the,
June 1, 1904.
- Hartford Public Library, 67th Annual Report of the, June 1, 1905.
- Household Wastes at Summer Resorts, Encampments and Farmhouses.
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New York; Omaha, Neb.; Ottumwa, Iowa; Paris, France; Portland,
Me.; Rochester, N. Y.; Rome, Italy; Seattle, Wash.; St. Louis, Mo.;
St. Paul, Minn.; Topeka, Kansas; Winona, Minn.

State of Connecticut
PUBLIC DOCUMENT No. 9

ANNUAL REPORT
OF THE
Bureau of Vital Statistics
OF THE
State of Connecticut

REGISTRATION REPORT

FOR THE
YEAR ENDING DECEMBER 31, 1904

NEW SERIES No. 27

PRINTED BY ORDER OF THE LEGISLATURE

NEW HAVEN, CONN.:
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1906

PUBLICATION
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THE BOARD OF CONTROL.

STATE BOARD OF HEALTH AND BUREAU
OF VITAL STATISTICS.

Prof. WILLIAM H. BREWER, PH.D., New Haven.

THEODORE H. MCKENZIE, ESQ., Southington.

EDWARD K. ROOT, M.D., Hartford.

JOSEPH H. TOWNSEND, M.D., New Haven.

A. W. PHILLIPS, M.D., Derby.

LEWIS SPERRY, Attorney, Hartford.

Prof. CHARLES A. LINDSLEY, M.D., Supt. of Registration of
Vital Statistics, New Haven.

OFFICE OF THE BUREAU OF VITAL STATISTICS, }
STATE HOUSE, HARTFORD, NOV. 30, 1905. }

To his Excellency HENRY ROBERTS, *Governor of the State of Connecticut:*

SIR:—In accordance with the laws of this State, I have the honor to submit to you the detailed abstracts of the Births, Marriages, Divorces, and Deaths, that were registered in Connecticut in the year 1904, together with a few suggestions and inferences on the main features of the Vital Statistics of that year.

I have the honor to be

Your very obedient servant,

C. A. LINDSLEY, M.D.,

Superintendent of Registration of Vital Statistics.

**A GENERAL SUMMARY OF THE BIRTHS, MARRIAGES AND DEATHS
AS REGISTERED IN 1904.**

BIRTHS.

SEX.		PARENTAGE.	
Males.....	11,653	American.....	8,599
Females.....	11,181	One or both Foreign.....	13,942
Not stated.....	30	Not stated.....	323
Total.....	22,864	Total.....	22,864
Whole number of Births.....		22,864	
Birth-rate per 1,000.....		23.4	

MARRIAGES.

Both parties American.....	3,877
Both parties Foreign.....	2,514
Husband American, wife Foreign.....	581
Husband Foreign, wife American.....	656
Not stated.....	7
Total Marriages.....	7,635
Total number of persons married.....	15,270

DEATHS.

SEX.		NATIVITY.	
Males.....	8,376	American.....	11,241
Females.....	7,330	Foreign.....	4,179
Not stated.....	5	Not stated.....	291
Total.....	15,711	Total.....	15,711
Whole number of Deaths.....		15,711	
Death-rate per 1,000.....		16.1	
There was one birth to every.....		42.6 persons.	
There was one marriage to every.....		127.4 "	
There was one person married to every.....		63.7 "	
There was one death to every.....		61.9 "	

The total number of births registered in Connecticut during the year 1904 was 22,864 ; of deaths, 15,711 ; so that the natural increase of population by excess of births over deaths was 7,153.

TOWNS IN WHICH THE DEATHS EXCEEDED THE BIRTHS.

The registration of the Vital Statistics of the State is always conducted townwise. Although cities and boroughs are often included within town limits, their population for death-rates, birth-rates, etc., are counted as part of the population in which they are respectively located.

In 46 towns the deaths exceeded the births. The total excess of deaths over births in these towns, or the natural loss of population, was 250. The loss in this way was 39 less than in the previous year.

In 23 towns of less than 1,000 inhabitants the loss was	113
In 16 towns of between 1,000 and 2,000 inhabitants the loss was ..	80
In 1 town of between 2,000 and 3,000 inhabitants the loss was ..	12
In 4 towns of between 3,000 and 4,000 inhabitants the loss was ..	36
In 2 towns of between 4,000 and 5,000 inhabitants the loss was ..	9
Total.....	250

In 8 towns the births and deaths were equal, to wit: Barkhamsted, Kent, Litchfield, Monroe, North Stonington, Roxbury, Simsbury, Willington.

In 114 towns the births exceeded the deaths.

The towns in which registration shows an excess of deaths over births are the following, arranged by counties:

HARTFORD COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Hartland.....	602	10	8	2
Newington.....	1076	22	20	2
Rocky Hill.....	1009	24	21	3
	2687	56	49	7

NEW HAVEN COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Bethany.....	504	9	5	4
East Haven.....	1,251	22	21	1
Madison.....	1,553	47	22	25
Milford.....	3,772	71	56	15
North Branford.....	810	12	11	1
Prospect.....	608	6	4	2
Wolcott.....	604	12	5	7
Woodbridge.....	823	13	8	5
	9,925	192	132	60

NEW LONDON COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Colchester.....	1,593	40	37	3
East Lyme.....	1,752	28	25	3
Ledyard.....	1,257	25	12	13
Lyme.....	660	19	10	9
	5,262	112	84	28

REGISTRATION REPORT.

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FAIRFIELD COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Bethel	3,298	66	61	5
Brookfield	1,068	17	16	1
Easton	944	19	10	9
New Fairfield	550	16	6	10
Newtown	3,171	58	47	11
Redding	1,378	28	26	2
Stratford	4,076	58	53	5
Trumbull	1,640	23	22	1
Weston	867	11	10	1
Westport	4,137	77	73	4
Wilton	1,549	39	30	9
	<u>22,678</u>	<u>422</u>	<u>354</u>	<u>58</u>

WINDHAM COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Canterbury	848	20	16	4
Eastford	508	15	14	1
Hampton	628	17	8	9
Scotland	457	14	7	7
Woodstock	2,010	41	29	12
	<u>4,451</u>	<u>107</u>	<u>74</u>	<u>33</u>

LITCHFIELD COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Bridgewater	660	13	8	5
Canaan	760	15	10	5
Colebrook	519	8	6	2
Morris	516	13	9	4
Sharon	1,916	42	38	4
	<u>4,371</u>	<u>91</u>	<u>71</u>	<u>20</u>

MIDDLESEX COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Durham	895	16	11	5
Killingworth	678	12	5	7
Middlefield	783	19	12	7
Old Saybrook	1,410	27	23	4
Portland	3,524	53	48	5
Westbrook	888	20	16	4
	<u>8,178</u>	<u>147</u>	<u>115</u>	<u>32</u>

TOLLAND COUNTY.

Towns.	Population.	Deaths.	Births.	Loss.
Bolton	460	6	3	3
Hebron	1,007	21	20	1
Mansfield	1,794	31	30	1
Tolland	1,036	23	16	7
	<u>4,297</u>	<u>81</u>	<u>69</u>	<u>12</u>

The following table gives a summary of the Vital Statistics of the State from 1848, the date of the first Registration Report, up to the present time. Previous to the year 1900 still births are enumerated with the living births—but in that year and following only the living births are counted in the total of births. In the year 1852 no Report of Vital Statistics was published.

TABLE I.
VITAL STATISTICS FROM 1848 TO 1904.

Year.	Births.	Birth-rate per 1,000.	Marriages.	Deaths.	Death-rate per 1,000.	Excess of Births over Deaths.	Divorces.	No. Marriages to each Divorce.
1848	6,850	20	2,816	4,379	12.4	2,471	---	---
1849	7,238	20	2,920	5,049	14	2,189	---	---
1850	7,578	20.4	2,884	5,170	14	2,408	---	---
1851	8,362	22	2,995	4,767	13	3,595	---	---
1853	8,302	21.4	3,136	5,596	14.4	2,706	---	---
1854	8,439	21.3	3,202	5,646	14.2	2,793	---	---
1855	10,012	24	4,286	6,094	14.6	3,918	---	---
1856	11,139	25	4,089	6,324	14.9	4,815	---	---
1857	11,355	26	3,647	6,585	16	4,770	---	---
1858	11,299	25	3,737	6,618	15.6	4,681	---	---
1859	11,259	25	3,778	6,533	15	4,726	---	---
1860	11,873	26	4,036	7,602	16.3	4,271	310	13
1861	11,934	25	3,757	7,735	16.5	4,199	275	13.9
1862	10,803	23	3,701	8,541	18	2,262	257	14
1863	9,885	21	3,467	8,442	18	1,443	291	12
1864	9,734	20	4,107	9,109	19	625	426	9.6
1865	10,202	20.8	4,460	7,950	16	2,252	404	11
1866	10,623	23	4,978	7,520	15	4,103	488	10
1867	12,029	23.2	4,779	7,343	14.3	4,686	459	10.4
1868	12,469	23.4	4,734	7,549	15	4,920	478	9.9
1869	12,481	23.5	4,754	8,417	15.6	4,064	491	9.6
1870	13,136	24.2	4,871	8,895	15	4,241	408	11.9
1871	13,114	24	4,882	8,166	14.2	4,948	409	11.9
1872	13,805	25.3	5,023	9,970	18	3,835	464	10.8
1873	14,087	25.6	4,841	9,822	17.4	4,265	457	10.6
1874	14,450	26.2	4,694	8,939	17.2	5,511	492	9.5
1875	14,328	26	4,535	9,883	17	4,495	476	9.4
1876	13,800	25	4,320	10,187	17.5	3,613	396	10.9
1877	14,072	26	4,319	9,696	16	4,376	427	10.1
1878	13,499	24	4,315	9,352	15	4,147	401	10.7
1879	14,051	22.4	4,373	9,394	15	4,657	316	13.7
1880	13,829	22.2	4,745	10,408	16.7	3,421	332	14.2
1881	14,616	22.4	4,850	10,907	17.4	3,709	404	12
1882	14,938	23.9	5,329	11,622	18.7	2,316	292	13.5
1883	15,856	25.4	5,440	11,943	19.1	3,913	433	12.6
1884	15,758	23	5,394	11,351	16.6	4,407	360	14.7
1885	15,496	22.7	5,091	12,033	17.6	3,463	383	13.3
1886	15,934	22.2	5,497	11,616	16.2	4,318	387	14.2
1887	16,583	22.8	5,788	12,385	17	4,198	387	14.9
1888	16,878	22.2	5,969	12,980	17.1	3,898	430	13.8
1889	17,176	23.4	5,744	12,529	17	4,647	536	10.7
1890	17,394	23.3	6,284	13,665	18.3	3,729	477	13.1
1891	18,557	24.8	6,486	14,385	19.2	4,172	475	13.6
1892	19,750	24.7	6,596	15,170	19	4,580	501	13.1
1893	20,296	25.4	6,459	14,901	18.6	5,395	390	16.5
1894	20,345	24.9	5,830	13,699	16.8	6,646	367	15.8
1895	19,931	24.4	6,623	14,546	17.8	5,385	417	15.8
1896	21,324	24.9	6,716	15,025	17.5	6,299	449	14.9
1897	20,580	23.3	6,461	13,915	15.7	6,665	403	16.0
1898	21,023	23.5	6,565	14,170	15.8	6,853	429	15.3
1899	20,855	22.6	6,843	14,381	15.7	6,474	431	15.8
1900	20,560	22.6	6,991	16,368	18.0	4,192	452	15.4
1901	20,294	22.3	7,112	14,856	16.2	5,438	511	13.9
1902	21,216	22.5	7,660	14,386	15.2	6,830	462	16.5
1903	21,751	22.7	8,078	15,490	16.1	6,261	535	15.0
1904	22,864	23.4	7,635	15,711	16.1	7,153	477	16.0

TOWNS.	BIRTHS.										MARRIAGES.										DEATHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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	Male.		Female.		Total.		Both American.		Amer. Father.		For. Mother.		Both Foreign of diff. Nations.		Both American.		Husb. American.		Wife American.		Total.	Husband non-resident.		Both non-resident.		Male.		Female.		Total.	American.		Foreign.	Not stated.	Death-rate per 1000.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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* Deaths of non-residents in public institutions: Hartford, 115; New Britain, 5; Wethersfield, 6; deducted from total in estimating death-rate.

TABLE II.—NEW HAVEN COUNTY—1904.

TOWNS.	BIRTHS.										MARRIAGES.										DEATHS.						
	SEX.					Birth-rate per 1,000.	PARENTAGE.					NATIVITY.					SEX.					NATIVITY.					
	Male.		Female.		Not stated.		Total.		Both American.	Both Foreign.	Amer. Mother.	For. Mother.	Both Foreign of diff. Nations.		Not stated.	Husband non-resident.	Both non-resident.	Male.	Female.	Not stated.		Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.	
New Haven	116,820	1586	1539	2,3127	26.8	1018	1602	195	203	95	14	484	379	96	94	1053	135	101	1100	916	1	*2016	1386	601	29	16.5	
Ansonia	13,616	204	199	1,404	29.7	76	229	33	31	14	21	55	60	13	9	137	36	27	91	81	--	172	108	63	1	12.6	
Beacon Falls	670	11	12	23	34.3	8	10	1	2	2	--	4	4	1	--	6	--	--	5	6	--	11	10	1	--	16.4	
Bethany	504	2	3	5	9.9	3	--	--	1	1	--	5	--	--	--	--	--	--	4	5	--	9	7	2	--	17.9	
Branford	6,204	83	72	155	24.9	32	92	14	6	10	1	12	18	1	--	32	11	5	52	32	--	84	64	18	2	13.5	
Cheshire	2,013	13	18	31	15.3	21	6	--	3	1	--	13	--	--	--	1	14	8	12	16	--	28	20	6	2	18.9	
Derby	8,714	133	102	1,236	27.0	65	151	10	9	10	1	32	53	1	6	92	19	22	91	61	--	152	103	47	2	17.4	
East Haven	1,251	12	9	21	16.7	14	3	2	--	2	--	5	--	--	--	5	2	1	14	8	--	22	19	3	--	17.6	
Guilford	2,790	26	23	49	17.6	32	10	--	5	2	--	13	4	--	--	18	2	4	20	25	--	45	37	7	1	16.1	
Hamden	4,923	53	40	93	18.9	48	30	6	4	6	--	15	3	--	--	18	6	4	29	27	--	56	43	11	2	11.3	
Madison	1,553	11	11	22	14.1	9	5	3	3	3	--	5	--	--	--	6	1	--	24	23	--	47	36	11	--	30.2	
Meriden	30,003	376	394	770	25.3	244	366	74	66	17	3	105	68	11	20	204	38	18	226	190	--	*416	258	166	2	13.7	
Middlebury	804	8	8	16	19.9	11	2	1	1	1	--	2	--	--	--	2	1	1	5	3	--	8	6	1	1	9.9	
Milford	3,772	29	27	56	14.8	40	9	2	3	2	--	34	3	1	--	39	8	14	35	36	--	71	63	6	2	18.8	
Naugatuck	12,270	182	179	361	29.4	108	182	24	26	16	5	85	32	15	8	90	24	4	92	85	--	177	133	43	1	14.2	
North Branford	810	5	6	11	13.6	7	3	--	--	--	--	2	--	--	--	3	1	1	6	6	--	12	9	2	1	14.8	
North Haven	2,284	25	26	51	22.3	13	32	3	2	1	--	9	--	--	--	9	--	--	20	10	--	30	24	6	--	13.1	
Orange	7,378	74	71	145	18.1	85	25	16	7	12	1	28	2	6	2	38	15	11	60	47	--	97	71	24	2	12.1	
Oxford	972	9	13	22	22.6	12	6	2	1	--	--	4	--	--	--	4	3	1	7	9	--	16	14	2	--	16.4	
Prospect	608	2	2	4	6.6	3	--	1	--	--	--	1	--	--	--	2	--	--	3	3	--	6	5	1	--	9.9	
Seymour	3,637	45	49	94	25.8	34	37	9	8	6	--	12	12	1	--	25	3	7	29	35	--	64	43	18	3	17.6	
Southbury	1,297	11	10	21	16.1	14	2	2	3	--	--	2	--	--	--	4	2	--	8	12	--	20	16	3	1	15.4	
Wallingford	9,967	141	117	258	25.9	85	123	20	20	7	3	35	19	5	4	63	10	2	71	71	--	142	104	37	1	14.2	
Waterbury	58,313	850	816	1,666	28.6	510	851	111	120	48	26	172	210	34	46	462	51	25	491	403	--	*894	599	291	4	15.1	
Wolcott	604	3	2	5	8.2	4	1	--	--	--	--	2	--	--	--	2	1	--	10	2	--	12	12	--	--	19.9	
Woodbridge	823	4	4	8	9.7	3	1	1	1	1	1	2	--	--	--	3	2	--	7	6	--	13	11	1	1	15.8	
Total	293,200	3898	3751	5,7654	26.4	2489	3778	529	525	253	80	1088	864	187	197	2336	378	252	2502	2117	1	4620	3201	1361	58	15.8	

* Deaths of non-residents in public institutions: Meriden, 5; New Haven, 87; Waterbury, 13; deducted from total in estimating death-rate.

TABLE II.—NEW LONDON COUNTY—1904.

TOWNS.	BIRTHS.				MARRIAGES.								DEATHS.			
	SEX.		PARENTAGE.		NATIVITY.				SEX.		NATIVITY.		SEX.		NATIVITY.	
	Male.	Female.	Total.	Birth-rate per 1,000.	Both American.	Both Foreign.	Amer. Mother.	For. Father.	Amer. Mother.	For. Father.	Both Foreign of diff. Nations.	Not stated.	Male.	Female.	Total.	Death-rate per 1,000.
	Estimated Population.															
New London	19,064	265	222	1	488	25.6	230	174	36	32	12	4	228	175	*403	86.17
Bozrah	717	10	3		13	18.1	6	5	1	1	1		7	3	10	2
Colchester	1,593	17	19	1	37	23.2	18	15	2	1	1		20	20	40	28
East Lyme	1,752	8	17		25	14.2	14	5	3	3			18	10	28	3
Franklin	535	8	5		13	24.2	9	1		2			6	4	10	8
Griswold	3,640	53	45		98	26.9	33	34	10	16	3	2	24	24	48	36
Groton	6,130	80	80		160	26.1	90	31	14	12	7	6	61	43	104	91
Lebanon	1,462	20	11		31	21.2	22	3	1	3	2		10	10	20	20
Ledyard	1,257	6	6		12	9.5	8		1		2	1	10	16	25	21
Liabon	756	9	6		15	19.9	5	4	1	3	1		7	4	11	8
Lyme	660	3	7		10	15.1	8	2					8	11	19	17
Montville	2,415	36	19		55	22.8	26	15	5		6		26	8	34	24
Norwich	25,272	296	291		587	23.2	189	268	54	57	17	2	211	204	*415	260
No. Stonington	1,151	13	10		23	19.9	22						12	11	23	22
Old Lyme	1,125	15	8		23	20.4	16						21	19	40	3
Preston	2,907	14	13		27	9.2	15	6	3	3			6	9	15	13
Salem	463	3	6		9	19.2	7	1	1				2	3	5	4
Sprague	1,432	38	35		73	50.9	13	26	9	12	2	1	18	12	30	17
Stonington	9,082	108	98		206	22.7	88	72	22	18	5	1	79	99	180	133
Voluntown	797	6	7		13	16.3	9	3					6	6	12	11
Waterford	3,001	31	25		56	18.7	33	14	3	2	4		28	20	48	4
Total	85,211	1,039	933	2	1974	23.1	860	689	169	176	61	19	798	701	1502	1106
																360.36

* Deaths of non-residents in public institutions: New London, 2; Norwich, 14; deducted from total in estimating death-rate.

TABLE II.—FAIRFIELD COUNTY—1904.

TOWNS.	BIRTHS.					MARRIAGES.										DEATHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	SEX.			Birth-rate per 1,000.	PARENTAGE.					NATIVITY.					SEX.			NATIVITY.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Male.	Female.	Total.		Both American.	Both Foreign.	Amer. Mother.	For. Mother.	Both Foreign of diff. Nations.	Not stated.	Both American.	Both Foreign.	Husb. American.	Wife Foreign.	Husb. Foreign.	Wife American.	Not stated.	Total.	American.	Foreign.	Not stated.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Danbury	19,475	218	191	1	410	21.0	214	131	28	21	14	2	8	294	316	9	13	123	25	9	147	156	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

* Deaths of non-residents in public institutions: Bridgeport, 31; Danbury, 3; Darien, 51; Norwalk, 3; Stamford, 9; deducted from total in estimating death-rate.

TABLE II.—WINDHAM COUNTY—1904.

TOWNS.	BIRTHS.					MARRIAGES.										DEATHS.															
	Estimated Population.	SEX.		Birth-rate per 1,000.	PARENTAGE.						NATIVITY.				SEX.		NATIVITY.														
		Male.	Female.		Total.	Both American.	Both Foreign.	Amer. Father.	For. Father.	Amer. Mother.	For. Mother.	Both Foreign of diff. Nations.	Not stated.	Both American.	Both Foreign.	Husb. American.	Wife Foreign.	Husb. Foreign.	Wife American.	Not stated.	Total.	Husband non-resident.	Both non-resident.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
Brooklyn.....	2,250	21	20	41	18.2	11	21	5	3	1	1	1	8	3	4	2	17	4	11	13	11	24	18	6	10.7						
Ashford.....	749	8	7	15	20.0	10	2	1	1	1	1	1	4	1	1	1	6	1	1	5	4	9	8	1	12.0						
Canterbury.....	848	10	6	16	18.9	12	2	1	1	1	1	1	3	1	1	1	4	1	2	6	14	20	16	4	23.6						
Chaplin.....	524	8	4	12	22.9	10	1	1	1	1	1	1	3	1	1	1	3	1	2	5	4	9	7	2	17.1						
Eastford.....	508	3	11	14	27.6	12	1	1	1	1	1	1	4	1	1	1	5	2	2	7	8	15	14	1	29.5						
Hampton.....	628	3	5	8	12.7	5	3	1	1	1	1	1	5	1	1	1	6	1	2	9	8	17	15	2	27.0						
Killingly.....	6,759	58	62	120	17.8	52	31	13	18	2	4	1	36	10	10	9	65	9	24	49	50	99	82	16	14.6						
Plainfield.....	4,916	45	51	96	19.5	30	38	14	13	1	1	1	11	6	4	7	28	4	5	44	34	78	59	17	2	15.8					
Pomfret.....	1,975	20	19	39	19.7	14	17	2	3	3	3	1	4	1	1	1	5	2	1	10	11	21	19	1	1	10.6					
Putnam.....	7,682	71	89	160	20.8	57	45	31	24	1	2	1	43	7	4	12	66	8	21	52	64	*116	81	34	1	14.3					
Scotland.....	457	4	3	7	15.3	3	3	1	1	1	1	1	3	1	1	1	4	1	3	8	6	14	12	2	30.6						
Sterling.....	1,272	10	19	29	22.8	13	15	1	1	1	1	1	12	1	2	1	15	2	3	12	7	19	17	2	14.9						
Thompson.....	6,786	82	75	157	23.1	30	91	11	16	3	6	1	10	17	7	5	39	8	6	47	52	99	74	23	2	14.5					
Windham.....	10,179	134	126	260	25.5	109	81	27	35	5	3	1	59	23	9	13	104	18	10	99	101	200	133	61	6	19.6					
Woodstock.....	2,010	16	13	29	14.4	18	5	2	1	1	1	1	8	3	1	1	12	3	1	21	20	41	32	8	1	20.3					
Total	47,543	493	510	1003	21.0	386	351	108	118	19	21	1	213	70	44	51	378	63	89	387	394	781	587	179	15	16.4					

* Deaths of non-residents in public institutions: Putnam, 6; deducted from total in estimating death-rate.

TABLE II.—LITCHFIELD COUNTY—1904.

TOWNS.	BIRTHS.				MARRIAGES.								DEATHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Estimated Population.	SEX.		Birth-rate per 1,000.	PARENTAGE.				NATIVITY.				SEX.		NATIVITY.		Death-rate per 1,000.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Male.	Female.		Total.	Both American	Both Foreign.	Amer. Father.	For. Mother.	Both Foreign of diff. Nations.	Male.	Female.	Not stated.	Total.	Husband non-resident.	Both non-resident.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

* Deaths of non-residents in public institutions: Winchester, 3; deducted from total in estimating death-rate.

TABLE II.—MIDDLESEX COUNTY—1904.

TOWNS.	BIRTHS.					MARRIAGES.							DEATHS.														
	Estimated Population.	SEX.		PARENTAGE.					NATIVITY.				SEX.		NATIVITY.		Death-rate per 1,000.										
		Male.	Female.	Total.	Birth-rate per 1,000.	Both American.	Both Foreign.	For. Father.	Amer. Mother.	For. Mother.	Both Foreign Nations.	Not stated.	Both American.	Both Foreign.	Husb. American.	Wife Foreign.		Husb. Foreign.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	American.	Foreign.	Not stated.
Middletown	18,398	176	195	1	372	20.2	116	176	34	19	26	1	57	67	11	9	144	37	33	223	192	*415	273	133	9	14.9	
Haddam	1,983	23	25	..	48	24.2	15	23	3	2	2	3	7	5	1	1	14	2	2	15	17	32	27	3	2	16.1	
Chatham	2,399	24	29	..	53	22.0	34	11	3	..	3	2	11	..	1	..	12	5	1	21	15	36	24	11	1	15.0	
Chester	1,338	14	8	..	22	16.4	13	7	2	..	..	..	3	12	3	2	20	2	16	11	6	17	12	3	2	12.7	
Clinton	1,447	9	14	..	23	16.9	15	3	1	3	1	..	4	1	..	1	6	2	..	11	11	22	18	4	..	15.2	
Cromwell	2,048	18	21	..	39	19.0	13	18	2	5	1	..	3	2	2	..	7	3	..	18	13	31	25	6	..	15.1	
Durham	895	5	6	..	11	12.2	8	2	..	..	1	..	5	..	..	..	5	1	1	8	8	16	14	2	..	17.9	
East Haddam	2,440	34	24	..	58	23.8	21	31	2	1	2	1	9	2	..	..	11	5	1	20	19	39	31	7	1	15.9	
Essex	2,728	27	27	..	54	19.8	31	18	2	2	1	..	8	6	2	1	18	7	2	17	19	35	31	4	1	13.1	
Killingworth	678	3	2	..	5	7.3	2	3	..	..	..	..	1	1	..	..	2	1	..	9	3	12	10	2	..	17.7	
Middlefield	783	5	7	..	12	15.3	7	4	..	..	1	..	2	1	..	..	4	2	..	9	10	19	15	3	1	24.2	
Old Saybrook	1,410	14	9	..	23	16.3	17	3	1	1	1	..	5	1	..	1	7	1	1	20	7	27	22	4	1	19.1	
Portland	3,524	22	26	..	48	13.6	18	20	4	3	3	..	8	2	..	2	12	5	3	25	28	53	31	19	3	15.0	
Saybrook	1,694	15	21	..	36	21.2	14	12	2	3	5	..	3	2	1	..	6	2	..	11	7	18	15	3	..	10.6	
Westbrook	888	10	6	..	16	18.0	12	1	1	2	..	..	2	..	..	..	2	1	..	7	13	20	16	3	1	22.5	
Total	42,653	399	420	1	820	19.2	336	332	57	41	47	7	728	102	21	18	1	270	76	60	425	368	793	564	207	22	18.6

* Deaths of non-residents in public institutions: Middletown, 141; deducted from total in estimating death-rate.

TABLE II.—TOLLAND COUNTY—1904.

TOWNS.	Estimated Population.	BIRTHS.						MARRIAGES.										DEATHS.																
		SEX.			Birth-rate per 1,000.	PARENTAGE.						NATIVITY.				SEX.		NATIVITY.																
		Male.	Female.	Total.		Both American.	Both Foreign.	Amer. Mother.	For. Father.	Amer. Rather.	For. Mother.	Both Foreign of diff. Nations.	Both American.	Both Foreign.	Husb. American.	Wife Foreign.	Husb. Foreign.	Wife American.	Not stated.	Total.	Husband non-resident.	Both non-resident.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.				
Tolland	1,036	9	7	16	15.4	12	2	2					6								6			2	14	9	--	23	18	4	1	22.2		
Andover	379	2	5	7	18.4	5	1	1													0								4	3	1		10.6	
Bolton	460	1	1	2	3.5	2	1						2												2		4	--	6	6			13.0	
Columbia	621	4	14	18	28.9	10	1	2	4				4								1						3	5	--	8	7	1		12.9
Coventry	1,535	12	16	28	18.2	17	2	3	4			2		6	1						4			3	15	10	--	25	23	1	1	16.2		
Ellington	1,945	18	27	45	23.1	22	16	3	3			1		4	1						6	2	1	6	14	14	--	28	20	8	--	14.3		
Hebron	1,007	9	11	20	19.9	11	6		2			1		10							10	4	2	1	14	17	--	21	20	1	--	20.9		
Mansfield	1,794	17	13	30	16.7	23	2		2			3		6							6		4	2	11	10	--	17	15	2		17.2		
Somers	1,667	16	23	39	23.3	14	16	3	4			2		5	4						5		3	4	14	8	--	22	15	5	2	13.1		
Stafford	4,202	46	36	82	19.5	40	25	9	6			2		26	9						43	5	4	29	29	46	--	75	59	16	--	17.8		
Union	427	9	5	14	32.8	10	1	2	1			1		2							2		1	2	2	2	--	4	4			9.3		
Vernon	8,353	79	78	157	18.9	46	53	27	16			13	2	40	21	8	9				78	22	12	68	63	--	121	75	45	1	14.6			
Willington	877	8	9	17	19.3	11	6							3							3		--	11	6	--	17	13	2		2 19.3			
Total	24,303	230	245	476	19.6	223	132	52	42			216		114	36	11	21				182	45	28	187	198	--	385	286	92	7	15.8			

TABLE II.—NEW LONDON COUNTY—1904.

TOWNS.	BIRTHS.				MARRIAGES.										DEATHS.											
	SEX.		Birth-rate per 1,000.	PARENTAGE.						NATIVITY.				SEX.		NATIVITY.		Death-rate per 1,000.								
	Male.	Female.		Total.	Both American.	Both Foreign.	Amer. Mother. For. Father.	Amer. Father. For. Mother.	Both Foreign of diff. Nations.	Not stated.	Both American.	Both Foreign.	Husb. American Wife Foreign.	Husb. Foreign. Wife American.	Not stated.	Total.	American.		Foreign.	Not stated.						
New London	19,064	255	222	1	488	25.6	230	174	36	32	12	4	131	56	24	19	230	33	49	228	175	403	300	86	17	20.0
Bozrah	717	10	3	13	18.1	6	5	1	1	1	1	1	2	3	2	2	1	1	1	7	3	10	8	2	1	13.9
Colchester	1,593	17	19	37	23.2	18	15	2	1	1	1	1	12	3	1	1	16	5	6	20	20	40	28	11	1	25.1
East Lyme	1,752	8	17	25	14.2	14	6	3	3	3	2	1	12	1	1	1	14	3	2	18	10	28	22	3	3	15.9
Franklin	535	8	5	13	24.2	9	1	1	2	2	1	1	12	2	2	2	2	2	2	6	4	10	8	2	1	18.7
Griswold	3,640	53	45	98	26.9	33	34	10	16	3	2	1	11	8	2	4	25	5	1	24	24	48	36	11	1	13.1
Groton	6,130	80	80	160	26.1	90	31	14	12	7	6	3	36	5	3	6	52	13	5	61	43	104	91	12	1	16.9
Lebanon	1,462	20	11	31	21.2	22	3	1	3	2	2	1	9	1	1	1	11	4	2	10	10	20	20	2	1	13.7
Ledyard	1,287	6	6	12	9.5	8	1	1	2	2	1	4	4	3	2	2	4	3	1	10	15	25	21	3	1	19.8
Lisbon	756	9	6	15	19.9	5	4	1	3	1	1	1	2	1	1	1	0	1	1	7	4	11	8	3	1	14.6
Lyme	680	3	7	10	15.1	8	2	1	2	2	1	2	2	1	2	1	2	1	1	8	11	19	17	2	1	28.8
Montville	2,415	36	19	55	22.8	26	15	5	6	2	1	9	2	2	2	1	14	4	2	26	8	34	24	8	2	14.0
Norwich	25,272	296	291	587	23.2	189	268	54	57	17	2	133	70	13	26	237	44	22	211	204	415	260	149	6	15.9	
No. Stonington	1,151	13	10	23	19.9	22	1	1	1	1	1	13	6	2	1	1	14	6	2	12	11	23	22	1	1	19.9
Old Lyme	1,125	15	8	23	20.4	16	1	1	3	4	2	6	2	1	1	1	6	2	11	10	21	19	1	1	18.7	
Preston	2,907	14	13	27	9.2	15	6	3	3	3	7	7	7	7	2	1	8	2	1	6	9	15	13	2	1	5.1
Salem	463	3	6	9	19.2	7	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	5	4	1	1	10.6
Sprague	1,432	38	35	73	50.9	13	26	9	12	2	1	4	5	3	5	17	1	1	18	12	30	17	12	1	20.9	
Stonington	9,082	108	98	206	22.7	88	72	22	18	5	1	37	18	4	2	61	17	7	79	99	180	133	46	1	19.8	
Voluntown	797	6	7	13	16.3	9	3	1	1	1	1	9	2	1	1	12	2	5	6	6	12	11	1	1	15.0	
Waterford	3,001	31	25	56	18.7	33	14	3	2	4	1	9	3	3	3	12	3	3	28	20	49	44	4	1	16.2	
Total	85,211	1039	933	2 1974	23.1	860	689	169	176	61 19	439	170	60	69	2 740	149	107	798	701	2 1502	1106	360	36	17.6		

* Deaths of non-residents in public institutions: New London, 2; Norwich, 14; deducted from total in estimating death-rate.

TABLE II.—FAIRFIELD COUNTY—1904.

TOWNS.	BIRTHS.				MARRIAGES.						DEATHS.							
	SEX.		PARENTAGE.		NATIVITY.			SEX.		Total.	SEX.		NATIVITY.	Death-rate per 1,000.				
	Male.	Female.	Total.	Birth-rate per 1,000.	Both American.	Both Foreign.	Amer. Father.	Amer. Mother.	Both Foreign of Amer. Father.	Both Foreign of Amer. Mother.	Not stated.	Male.	Female.	Not stated.				
Danbury	19,475	218	191	1 410	214	131	28	21	14	2	79	22	9	13	123	25	9	
Bridgeport	79,848	1080	1054	1 2135	26.7	649	1137	138	131	72	8	294	316	50	64	1 725	77	61
Bethel	3,298	34	27	61	18.4	40	7	8	3	2	1	17	1	2	20	8	3	
Brookfield	1,068	7	9	16	14.9	10	3	2	—	—	—	9	3	1	9	3	1	
Darien	3,453	17	19	37	10.7	21	6	4	4	1	1	8	4	1	—	13	2	3
Easton	944	4	6	10	10.6	7	1	2	—	—	—	3	—	—	4	4	3	—
Fairfield	4,737	46	36	82	17.3	37	33	1	9	3	13	3	1	2	19	8	3	
Greenwich	12,988	125	117	1 243	18.0	107	78	19	20	17	2	46	26	3	10	86	10	24
Huntington	6,198	67	63	130	20.9	61	39	12	14	3	1	14	2	—	20	5	4	
Monroe	1,062	11	6	17	16.0	14	1	1	1	—	—	4	—	—	4	2	2	—
New Canaan	3,074	27	22	50	16.2	30	8	2	7	1	2	9	1	—	10	3	1	
New Fairfield	560	4	2	6	10.9	6	—	—	—	—	—	—	—	—	2	—	—	—
Newtown	3,171	18	29	47	14.8	31	8	2	4	2	11	1	—	—	16	14	1	
Norwalk	20,806	207	207	1 410	19.7	215	117	29	37	9	3	108	39	5	8	160	32	18
Redding	1,378	11	15	26	18.9	10	10	2	2	1	1	4	2	—	6	1	—	—
Ridgefield	2,752	27	23	51	18.3	31	11	3	3	—	3	10	—	—	10	3	—	—
Sherman	654	7	6	12	18.3	9	3	—	—	—	—	6	—	—	5	2	—	—
Stamford	20,094	285	276	1 572	28.4	191	164	43	43	20	11	76	54	15	13	2 160	17	29
Stratford	4,076	31	22	63	13.0	32	10	4	1	2	4	20	1	2	3	26	15	4
Trumbull	1,640	13	9	22	13.4	15	2	2	—	3	—	—	—	—	1	—	1	—
Weston	867	4	6	10	11.5	7	3	—	—	—	—	3	—	—	3	1	—	—
Westport	4,137	36	38	73	17.6	39	20	4	6	4	—	10	7	1	—	18	4	2
Wilton	1,549	17	13	30	19.3	18	8	2	1	—	1	13	1	—	15	5	1	—
Total	197,848	2295	2190	18 4503	22.8	1794	1799	808	307	154	141	767	481	90	122	3 1483	231	164

* Deaths of non-residents in public institutions: Bridgeport, 31; Danbury, 3; Darien, 51; Norwalk, 3; Stamford, 9; deducted from total in estimating death-rate.

TABLE II.—WINDHAM COUNTY—1904.

TOWNS.	Estimated Population.	BIRTHS.					MARRIAGES.										DEATHS.												
		SEX.		Birth-rate per 1,000.	PARENTAGE.						NATIVITY.				Total.	Male.	Female.	Not stated.	NATIVITY.		Death-rate per 1,000.								
		Male.	Female.		Both American.	Both Foreign.	Amer. Mother. For. Father.	Amer. Father. For. Mother.	Both Foreign of diff. Nations.	Not stated.	Both American.	Wife American.	Husb. Foreign.	Wife Foreign.					Husb. American.	Total.		Husband non-resident.	Both non-resident.	Male.	Female.	Not stated.	American.	Foreign.	Not stated.
Brooklyn.....	2,250	21	20	41	18.2	11	21	5	3	1	8	3	4	2	17	4	11	24	18	6	13	11	--	24	18	6	10.7		
Ashford.....	749	8	7	15	20.0	10	2	1	1	1	4	1	1	1	6	1	1	9	8	--	5	4	--	1	9	8	--	12.0	
Canterbury.....	848	10	6	16	18.9	12	2	--	1	1	3	3	1	--	4	1	--	20	16	4	6	14	--	--	20	16	4	23.6	
Chaplin.....	524	8	4	12	22.9	10	--	1	--	1	3	--	--	--	3	--	2	9	7	2	5	4	--	--	9	7	2	17.1	
Eastford.....	508	3	11	14	27.6	12	--	--	1	1	4	4	--	--	6	2	--	16	14	1	7	8	--	--	15	14	1	29.6	
Hampton.....	628	3	5	8	12.7	5	3	--	--	--	5	--	--	--	6	1	2	9	8	2	9	8	--	--	17	15	2	27.0	
Killingly.....	6,759	58	62	120	17.8	52	31	13	18	2	36	10	10	9	65	9	24	99	82	16	49	50	--	--	99	82	16	14.8	
Plainfield.....	4,916	45	51	96	19.5	30	38	14	13	1	11	6	4	7	28	4	5	78	59	17	44	34	--	--	78	59	17	16.8	
Pomfret.....	1,975	20	19	39	19.7	14	17	2	3	3	4	--	--	--	5	2	--	21	19	1	10	11	--	--	21	19	1	10.6	
Putnam.....	7,682	71	89	160	20.8	57	45	31	24	1	43	7	4	12	66	8	21	*116	81	34	52	64	--	--	116	81	34	14.3	
Scotland.....	457	4	3	7	15.3	3	1	1	2	1	3	1	--	--	4	--	3	14	12	2	8	6	--	--	14	12	2	30.6	
Sterling.....	1,272	10	19	29	22.8	13	15	--	--	1	12	--	2	--	15	2	3	19	17	2	12	7	--	--	19	17	2	14.9	
Thompson.....	6,786	82	75	157	23.1	30	91	11	16	3	10	17	7	5	39	8	6	99	74	23	47	52	--	--	99	74	23	14.5	
Windham.....	10,179	134	126	260	25.5	109	81	27	35	5	59	23	9	13	104	18	10	200	133	61	99	101	--	--	200	133	61	19.6	
Woodstock.....	2,010	16	13	29	14.4	18	5	2	1	3	8	3	--	--	12	3	1	41	32	8	21	20	--	--	41	32	8	20.3	
Total.....	47,543	493	510	1003	21.0	386	351	108	118	19	213	70	44	51	378	63	89	781	587	179	887	394	--	--	781	587	179	16.4	

* Deaths of non-residents in public institutions: Putnam, 6; deducted from total in estimating death-rate.

TABLE II.—LITCHFIELD COUNTY—1904.

TOWNS.	BIRTHS.				MARRIAGES.										DEATHS.					
	SEX.		Birth-rate per 1,000.	PARENTAGE.					NATIVITY.					Total.	SEX.		NATIVITY.			
	Male.	Female.		Both American.	Both Foreign.	Amer. Mother.	For. Mother.	Amer. Father.	Both Foreign.	Husb. American.	Wife Foreign.	Husb. Foreign.	Wife American.		Male.	Female.	Not stated.	Total.		
Litchfield.....	3,178	18	47	14.8	32	7	4	3	1	14	1	3	1	19	7	3	19	47		
Barkhamsted.....	758	6	5	11	14.5	9	2	2	1	2	1	1	1	2	3	8	11	11		
Bethlehem.....	589	3	6	9	15.2	5	3	1	1	1	1	1	1	5	1	5	6	5		
Bridgewater.....	660	3	6	8	12.1	5	1	2	1	4	1	1	1	6	8	6	13	10		
Canaan.....	760	4	6	10	13.1	5	1	2	2	2	2	1	1	15	5	10	15	14		
Colebrook.....	519	2	4	6	11.6	4	1	1	1	2	1	1	1	2	3	5	8	8		
Cornwall.....	1,132	17	9	26	22.9	18	4	4	1	4	1	1	1	6	9	12	21	17		
Goshen.....	781	7	7	14	17.9	9	1	1	2	2	1	1	1	3	3	3	6	3		
Harwinton.....	1,321	17	12	29	21.9	7	13	4	1	2	1	1	1	2	14	12	26	20		
Kent.....	1,155	6	13	19	16.4	12	4	1	1	7	2	1	1	10	11	8	13	11		
Morris.....	516	5	4	9	17.4	6	1	2	1	3	1	1	1	4	7	6	13	7		
New Hartford.....	3,530	27	25	52	14.7	23	24	2	2	7	4	1	2	13	20	23	43	34		
New Milford.....	5,158	51	59	110	21.3	58	35	5	8	19	8	1	4	32	40	36	76	66		
Norfolk.....	1,641	15	14	29	17.7	19	2	4	3	7	1	3	1	11	7	11	18	15		
North Canaan.....	1,851	19	19	38	20.5	18	15	1	3	9	1	1	1	10	18	11	29	25		
Plymouth.....	3,100	73	46	120	38.7	39	65	5	6	18	20	1	1	39	33	22	56	47		
Roxbury.....	1,147	9	11	20	17.4	6	9	1	3	6	1	1	1	9	13	7	20	16		
Salisbury.....	3,516	27	28	55	15.6	36	7	6	2	23	1	3	1	29	31	19	50	35		
Sharon.....	1,916	22	16	38	19.8	30	5	1	1	7	1	1	1	8	16	26	42	33		
Thomaston.....	3,308	49	37	86	25.9	33	34	8	3	18	10	2	2	32	29	17	46	30		
Torrington.....	15,015	165	163	328	21.8	95	173	30	9	38	60	7	13	118	90	65	155	106		
Warren.....	414	6	4	10	24.1	9	1	1	1	1	1	1	1	1	2	3	6	6		
Washington.....	1,894	14	15	29	15.3	15	9	2	2	6	1	1	1	8	10	12	22	17		
Watertown.....	3,410	31	45	77	22.5	33	23	5	3	8	1	1	1	10	24	19	48	31		
Winchester.....	8,395	101	79	180	21.4	105	47	13	9	48	9	6	4	68	61	65	*128	104		
Woodbury.....	2,057	20	14	34	16.5	24	5	3	1	9	6	1	1	17	12	9	21	15		
Total.....	67,721	728	664	2	1394	20.6	655	488	107	86	46	12	265	126	20	83	1	404	107	
															403	412		935	782	
																		182	231	

* Deaths of non residents in public institutions. Withcenter, 3, deducted from total in estimating death-rate.

[illegible]

TABLE II.—TOLLAND COUNTY—1904.

TOWNS.	BIRTHS.										MARRIAGES.										DEATHS.									
	Estimated Population.	SEX.			PARENTAGE.					NATIVITY.					SEX.			NATIVITY.			Death-rate per 1,000.									
		Male.	Female.	Total.	Birth-rate per 1,000.	Both American.	Both Foreign.	Amer. Mother.	For. Father.	Amer. Father.	For. Mother.	Both Foreign of diff. Nations.	Not stated.	Both American.	Both Foreign.	Husb. American.	Wife American.	Husb. Foreign.	Wife Foreign.	Total.		Husband non-resident.	Both non-resident.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.
Tolland	1,036	9	7	16	15.4	12	2	2	2	2	2	6	6	6	6	6	6	6	6	6	2	2	14	9	23	18	4	1	22.2	
Andover	379	2	5	7	18.4	5	1	1	1	1	1	0	0	0	0	0	0	0	0	0	2	4	2	4	4	3	1	1	10.6	
Bolton	460	1	1	3	6.5	2	1	1	1	1	1	2	2	2	2	2	2	2	2	2	1	1	2	2	4	6	6	6	13.0	
Columbia	621	4	14	18	28.9	10	1	2	4	4	4	4	1	4	4	4	4	4	4	4	3	5	3	5	8	7	1	1	12.9	
Coventry	1,535	12	16	28	18.2	17	2	3	3	4	4	6	1	6	6	6	6	6	6	6	3	3	15	10	25	23	1	1	16.2	
Ellington	1,945	18	27	45	23.1	22	16	3	3	3	3	4	1	4	4	4	4	4	4	4	2	1	14	14	28	20	8	1	14.3	
Hebron	1,007	9	11	20	19.9	11	6	2	2	2	2	1	1	10	10	10	10	10	10	6	2	4	11	10	21	20	1	1	20.9	
Mansfield	1,794	17	13	30	16.7	23	2	2	2	2	2	3	3	6	6	6	6	6	6	8	4	4	14	17	31	23	8	1	17.2	
Somers	1,667	16	23	39	23.3	14	16	3	4	4	4	2	2	5	5	5	5	5	5	11	2	2	14	8	22	16	5	2	13.1	
Stafford	4,202	46	36	82	19.5	40	25	9	6	6	6	2	2	26	26	26	26	26	26	43	5	4	29	46	75	59	16	1	17.8	
Union	427	9	5	14	32.8	10	1	2	1	2	1	2	2	2	2	2	2	2	2	4	1	2	2	2	4	4	4	4	9.3	
Vernon	8,353	79	78	167	18.9	46	53	27	16	16	16	13	2	40	21	8	9	9	9	78	22	12	58	63	121	75	45	1	14.6	
Willington	877	8	9	17	19.3	11	6	6	6	6	6	3	3	3	3	3	3	3	3	3	1	1	11	6	17	13	2	2	19.3	
Total	24,303	230	245	476	19.6	223	132	52	42	42	42	216	114	86	11	21	21	21	21	182	46	28	187	198	885	286	92	7	15.8	

TABLE III.—RECAPITULATION BY COUNTIES—1904.

COUNTIES.	Estimated Population.	BIRTHS.					MARRIAGES.								DEATHS.													
		SEX.		Birth-rate per 1,000.	PARENTAGE.				NATIVITY.				Total.	SEX.		Total.	NATIVITY.		Death-rate per 1,000.									
		Male.	Female.		Not stated.	Total.	Both American.	Both Foreign.	Husb. American.	Wife Foreign.	Husb. Foreign.	Wife American.		Not stated.	Total.		Husband non-resident.	Both non-resident.		Male.	Female.	Not stated.	American.	Foreign.	Not stated.			
Hartford	214,698	2571	2468	1	5040	23.4	1856	2253	327	367	200	37	873	665	139	145	1822	320	343	1793	1574	--	3367	2338	979	50	15.6	
New Haven . .	293,200	3898	3751	5	7654	26.4	2489	3778	529	525	253	80	1088	864	187	197	2336	378	252	2502	2117	1	4620	3201	1361	58	15.8	
New London . .	85,211	1039	933	2	1974	23.1	860	689	169	176	61	19	439	170	60	69	2	740	149	107	798	701	3	1502	1106	360	36	17.6
Fairfield	197,848	2295	2190	18	4503	22.8	1794	1799	308	307	154	141	757	481	90	122	3	1453	231	164	1791	1536	1	3328	2427	819	82	16.8
Windham	47,543	493	510	--	1003	21.0	386	351	108	118	19	21	213	70	44	51	--	378	63	89	387	394	--	781	587	179	15	16.4
Litchfield	67,721	728	664	2	1394	20.6	655	488	107	86	46	12	265	126	29	33	1	454	107	52	493	442	--	935	732	182	21	13.7
Middlesex	42,653	399	420	1	820	19.2	336	332	57	41	47	7	128	102	21	18	1	270	76	60	425	368	--	793	564	207	22	18.6
Tolland	24,303	230	245	1	476	19.6	223	132	52	42	21	6	114	36	11	21	--	182	46	28	187	198	--	385	286	92	7	15.8
Total	973,177	11653	11181	30	22864	23.4	8599	9822	1657	1662	801	323	3877	2514	581	656	7	7635	1369	1095	8376	7330	5	15711	11241	4179	291	16.1

TABLE IV.
EXHIBITING THE NUMBER OF BIRTHS BY SEXES IN THE COUNTIES FOR
EACH MONTH IN THE YEAR ENDING DECEMBER 31st, 1904.

COUNTIES.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Mo. not sta.	Total.
Hartford ----	Males.....	225	212	212	199	225	215	221	233	229	188	189	223	2,577	
	Females....	227	198	192	218	210	222	204	227	184	186	179	221	2,455	
	Not stated..	---	---	---	1	---	---	---	---	---	---	---	---	---	
New Haven ---		452	410	404	418	435	437	425	460	413	374	368	444	5,045	
	Males.....	311	300	364	289	299	323	329	363	326	344	341	309	3,896	
	Females....	306	292	310	288	325	291	324	352	358	307	265	333	3,759	
New London..	Not stated..	---	1	1	---	---	---	1	1	---	---	---	1	5	
		617	593	675	577	624	614	654	716	684	651	606	643	7,634	
	Males.....	78	86	96	96	89	71	84	99	101	75	78	86	1,055	
Fairfield ----	Females....	78	78	81	79	85	67	86	76	72	100	71	60	931	
	Not stated..	---	1	---	---	1	---	---	---	---	---	---	---	---	
		156	165	177	175	175	138	170	175	173	175	149	146	1,975	
Windham ----	Males.....	204	192	204	167	182	197	189	224	201	192	169	184	2,258	
	Females....	214	172	175	155	183	183	196	201	185	164	190	172	2,195	
	Not stated..	1	1	1	1	1	4	3	2	2	1	---	1	18	
Litchfield ---		419	365	380	313	366	384	388	427	388	357	359	357	4,590	
	Males.....	45	42	33	31	37	52	52	42	42	32	41	44	495	
	Females....	43	49	54	43	47	39	45	45	36	36	36	37	510	
Middlesex ---	Not stated..	---	---	---	---	---	---	---	---	---	---	---	---	---	
		88	91	87	74	84	91	97	87	78	68	77	81	1,000	
	Males.....	50	61	68	66	82	57	56	59	56	66	53	54	722	
Tolland -----	Females....	38	52	51	51	59	54	71	59	62	58	57	52	669	
	Not stated..	---	1	1	---	---	---	---	---	---	---	---	---	---	
		88	114	120	117	141	111	127	118	118	124	110	106	1,394	
Tollard -----	Males.....	37	27	26	24	44	28	33	44	48	32	25	31	398	
	Females....	37	40	30	30	35	36	39	42	36	28	41	26	425	
	Not stated..	---	---	---	---	---	---	1	---	---	---	---	---	---	
Totals -----		74	67	56	54	79	64	73	86	84	60	66	57	555	
	Males.....	14	17	19	23	17	15	28	12	25	25	15	20	235	
	Females....	14	10	18	30	20	22	28	12	22	22	21	26	265	
Grand Total ..	Not stated..	---	---	---	---	---	---	---	1	---	---	---	---	---	
		28	27	37	53	37	37	56	25	47	47	36	46	475	
	Males.....	964	937	1022	885	975	958	992	1076	1028	954	911	951	11,635	
Totals -----	Females....	957	891	911	894	964	914	993	1014	955	901	860	927	11,181	
	Not stated..	1	4	3	2	2	4	5	4	2	1	---	2	5	
Grand Total ..		1922	1832	1936	1781	1941	1876	1990	2094	1985	1856	1771	1880	22,504	

[illegible]

[illegible]

a. Meningitis, Cerebro-spinal	M.	114	40	--	1	6	--	2	--	9	1	--	2	--	1	21	--	2	--
	F.	98	28	1	13	--	--	1	1	3	1	--	1	1	--	--	--	--	73
Locomotor Ataxia, Progressive	M.	20	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	56
	F.	5	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Other Diseases of the Spinal Cord	M.	23	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
	F.	18	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3
a. Lateral Sclerosis	M.	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
b. Muscular Atrophy	F.	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
c. Paralysis Agitans	M.	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	F.	2	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
Cerebral Congestion—Hemorrhage	M.	491	38	3	3	--	--	2	3	2	4	3	5	1	3	14	1	4	93
	F.	539	30	3	1	4	--	2	3	2	4	4	5	--	6	13	1	5	101
Cerebral Softening	M.	17	1	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	1
	F.	35	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
Paralysis without Specified Cause	M.	35	--	--	--	1	--	--	--	--	--	--	--	--	1	--	--	--	6
	F.	33	2	--	--	--	--	1	--	--	--	--	--	--	2	--	--	--	4
a. Hemiplegia	M.	27	6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9
	F.	22	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7
b. Paraplegia	M.	4	1	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	3
	F.	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Paralysis General	M.	27	6	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8
	F.	22	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
Dementia-Paralytica	M.	18	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	1
	F.	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
Other Forms of Mental Alienation	M.	14	1	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	2
	F.	13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
a. Organic Brain Disease	M.	4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	F.	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Epilepsy	M.	32	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3
	F.	22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Eclampsia (non-puerperal) (5 years and over)	M.	6	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	1
	F.	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Convulsions of Children (under five)	M.	80	5	1	--	--	--	--	--	--	--	--	--	--	6	--	--	--	16
	F.	56	4	--	1	--	--	--	--	--	--	--	--	--	2	--	--	--	12

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CLASS XII.—OLD AGE.

CLASS XII.—OLD AGE.														
Senile Debility	{ M. 155 20 F. 225 22 }	1	2	1	2	1	1	1	3	1	2	1	1	36
		4	1	1	1	2	1	1	2	3	1	1	2	43
Total Old Age	380 42	1	6	2	3	1	2	1	2	5	1	1	2	79

CLASS XIII.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.

Suicide by Poison	{ M. 5													1
	{ F. 9 1													
a. Narcotic Poison	{ M. 5													
	{ F. 2													
b. Carbolic Acid	{ M. 25 3	1			1									7
	{ F. 12 1													1
Suicide by Asphyxia, Inhalation of Illumin. Gas	{ M. 6 4													4
	{ F. 1													
Suicide by Hanging or Strangulation	{ M. 21 1	1												4
	{ F. 4													
Suicide by Drowning	{ M. 8													1
	{ F. 4													
Suicide by Firearms	{ M. 35 5	1	1											14
	{ F. 2													
Suicide by Cutting Instruments	{ M. 9		1											1
	{ F. 2													
Other Suicides	{ M. 9				1									1
	{ F. 4													1
Total Suicides	159 15	2	1	2	1	1			1	3	1	2	1	35

[illegible]

TABLE VI.—CONTINUED. HARTFORD COUNTY—1904.

CAUSES OF DEATH.	HARTFORD COUNTY—1904.																											TOTAL.				
	STATE.	Hartford.	Avon.	Berlin.	Bloomfield.	Bristol.	Burlington.	Canton.	East Granby.	East Hartford.	East Windsor.	Enfield.	Farmington.	Glastonbury.	Granby.	Hartland.	Manchester.	Martborough.	New Britain.	Newington.	Plainville.	Rocky Hill.	Simsbury.	Southington.	South Windsor.	Suffield.	West Hartford.		Wethersfield.	Windsor.	Windsor Locks.	
CLASS XI.—EARLY INFANCY.																																
Congenital Debility, Icterus and Sclerema.....																																
	{ M.	58	5	2	1												2							1				1			12	
	{ F.	36	5																												2	8
a. Atelectasis.....																																
	{ M.	18	3																													3
	{ F.	11																														
b. Icterus Neonatorum.....																																
	{ M.	7															1		1												3	
	{ F.	4	1																													3
c. Premature Birth.....																																
	{ M.	262	27		4	1	1	1	1	1	1	1	1	1	1	1	3	14	14	1	2	1		2	1	1	3					64
	{ F.	210	24														3	11	2	1	1			1								46
Other Diseases of Early Infancy.....																																
	{ M.	18				1													2					1								4
	{ F.	9	1																1													2
a. Umbilical Hemorrhage.....																																
	{ M.	2																	1													1
	{ F.	6	1																													3
Lack of Care—																																
a. Inanition.....																																
	{ M.	76	3									2					1		3													9
	{ F.	60	7																3											2		13
Total Early Infancy.....																																
	{ M.	777	77	2	6	2	1	2	3	5	2	1	1	10	37	2	2	3	3	3	2	2		4	1	3	4	1	2	3	171	

TABLE VI—CONTINUED. HARTFORD COUNTY—1904.

CAUSES OF DEATH.		State	Hartford.	Avon.	Berlin.	Bloomfield.	Bristol.	Burlington.	Canton.	East Granby.	East Hartford.	East Windsor.	Enfield.	Farmington.	Glastonbury.	Granby.	Hartland.	Manchester.	Marlborough.	New Britain.	Newington.	Plainville.	Rocky Hill.	Simsbury.	Southington.	South Windsor.	Suffield.	West Hartford.	Wethersfield.	Windsor.	Windsor Locks.	TOTAL
Homicides.....	M.	1	1																													1
a. Gunshot.....	M.	1																														
b. Stab or Cut.....	M.	1																														
Murder.....	M.	1																		1											1	
Total from Violence.....		1089	111	6	2	6		4	2	7	2	9	6	4			6		35	2	3	4	1	5	1	5	3	4	3	3	234	
CLASS XIV.—ILL-DEFINED DISEASES.																																
Dropsy.....	{ M. F.	6											1																			1
Sudden Death.....	M.	2																														
Unspecified or Ill-defined Causes of Death.....	{ M. F.	82	6										1	1	1	1		1	2	1										1	14	
Cause not stated.....	{ M. F.	80	11							1	1		2	1	1		1	2		2									1	1	22	
	{ M. F.	26	1					1					1					2		2										1	7	
	{ M. F.	23	1											1	1			1		1											4	
Total Unspecified Causes.....		223	19		1			1	2	2			5	2	3	1		2		7	1					1				2	1	48
GRAND TOTAL.....		15711	1500	18	54	24	180	27	44	10	95	42	126	48	74	17	10	128	4	487	22	36	24	33	94	27	53	44	36	56	54	3367

RECAPITULATION OF HARTFORD COUNTY—1904.

CLASSIFIED DISEASES.		RECAPITULATION OF HARTFORD COUNTY.																														
	Classes.	STATE.	Hartford.	Avon.	Berlin.	Bloomfield.	Bristol.	Burlington.	Canton.	East Granby.	East Hartford.	East Windsor.	Enfield.	Farmington.	Glasbury.	Granby.	Hartland.	Manchester.	Marlborough.	New Britain.	Newington.	Plainville.	Rocky Hill.	Simsbury.	Southington.	South Windsor.	Suffield.	West Hartford.	Wethersfield.	Windsor.	Total.	
I.	General Diseases.....	4027	364	516	5	37	12	9	1	21	15	42	12	20	5	3	43	1	111	6	7	4	6	27	5	6	8	14	10	18	833	
II.	Diseases of Nervous System.....	2100	209	10	2	33	2	7	2	21	8	9	7	15	2	1	16	2	63	1	8	3	4	9	4	7	10	8	9	5	477	
III.	Diseases of the Circulatory Apparatus.....	1413	129	3	3	15	5	2	8	1	18	3	8	2	2	6	38	3	4	3	2	8	2	9	8	5	9	4	301			
IV.	Diseases of the Respiratory System.....	2001	187	4	6	31	5	12	1	17	2	12	6	9	1	2	11	60	4	4	4	9	13	3	10	3	2	6	7	435		
V.	Diseases of the Digestive Apparatus.....	2077	187	4	5	3	22	1	3	2	7	6	10	7	3	1	19	86	2	3	3	8	19	5	5	3	1	9	9	440		
VI.	Dis. of Genito-Urinary Appar. and its Adnexa.....	1223	127	1	4	2	15	1	2	6	2	6	2	5	1	1	5	31	1	4	2	3	5	5	4	1	2	3	244			
VII.	The Puerperal State.....	138	18	2	1	2	1	2	1	2	1	2	1	1	1	1	1	9	1	2	1	1	1	1	1	1	1	1	42			
VIII.	Diseases of Skin and Cellular Tissue.....	104	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	23			
IX.	Diseases of the Organs of Locomotion.....	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	3			
X.	Malformations.....	137	17	1	1	8	1	1	1	1	1	6	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	37			
XI.	Early Infancy.....	777	77	2	2	6	2	1	1	2	3	5	2	1	1	1	10	37	2	2	2	2	2	4	1	3	4	1	2	3	171	
XII.	Old Age.....	380	42	1	1	6	2	1	1	3	1	2	1	1	1	2	5	1	4	1	1	1	1	1	1	1	1	1	3	79		
XIII.	Affections produced by External Causes.....	1089	111	6	2	6	4	2	7	2	9	6	4	1	1	1	6	35	2	3	4	1	5	1	5	3	4	3	3	234		
XIV.	Ill-defined Diseases.....	223	19	1	1	1	1	1	1	2	1	5	2	3	1	1	2	7	1	1	1	1	1	1	1	1	1	1	2	1	48	
GRAND TOTAL.....		15711	1500	18	54	24	180	27	44	10	95	42	126	48	74	17	10	128	4	487	22	36	24	33	94	27	53	44	36	56	54	3367

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TABLE VI—CONTINUED. NEW HAVEN COUNTY—1904.

CAUSES OF DEATH.		STATE.	New Haven.	Ansonia.	Beacon Falls.	Bethany.	Branford.	Cheshire.	Derby.	East Haven.	Guilford.	Hamden.	Madison.	Meriden.	Middlebury.	Millford.	Naugatuck.	North Branford.	North Haven.	Orange.	Prospect.	Seymour.	Southbury.	Wallingford.	Waterbury.	Woolcott.	Woodbridge.	Total.
Addison's Disease	M.	2																										2
Leukæmia	F.	3	1				1																					3
Hodgkin's Disease	M.	1											1															1
	F.	4	1																									2
Anæmia, Pernicious	M.	14	2																									2
	F.	27	1																									3
Alcoholism, Acute and Chronic	M.	84	11				1	1						3			2	1				1			9	1		30
	F.	15	2																						2			4
Delirium Tremens	M.	13	6				2																					7
	F.	1																										1
Saturnism	M.	1																										1
	F.	1																										1
Other Chronic Poisonings	M.	1																										1
	F.	1																										1
Total General Diseases		4027	638	43	1	3	20	10	39	3	8	13	13	11	17	44	2	10	22	3	1	18	2	51	236	3	3	1221
CLASS II.—DISEASES OF THE NERVOUS SYSTEM AND ORGANS OF SPECIAL SENSE.																												
Encephalitis	M.	6	1															1							1			8
	F.	6																										1
Meningitis, Simple	M.	125	24	5		1		2	1		2			3										1	2			41
	F.	100	11	4								1	2		2		2		1		2	3						29

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Gangrene of the Lung.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Asthma.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Pulmonary Emphysema.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Other Dis. of Respiratory Appar. (Phthisis exc.).....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
a. Abscess of the Lung.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
b. Pulmonary Hemorrhage.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
c. Œdema of the Lungs.....	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Total of Respiratory System.....	2001	286	22	4	1	14	1	18	3	8	5	68	1	13	15	2	4	16	4	1	8	3	8	120	2	2	637																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																</

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TABLE VI.—CONTINUED. NEW HAVEN COUNTY—1904.

CAUSES OF DEATH.		STATE.	New Haven.	Ansonia.	Beacon Falls.	Bethany.	Brandford.	Cheshire.	Derby.	East Haven.	Guilford.	Hamden.	Madison.	Meriden.	Middlebury.	Milford.	Naugatuck.	North Branford.	North Haven.	Orange.	Oxford.	Prospect.	Seymour.	Southbury.	Wallingford.	Waterbury.	Wolcott.	Woodbridge.	Total.
d. Hypertrophy (3 mos. and over)	{ M.	4	1									1																	2
	{ F.	1																											1
	{ M.	1																											1
	{ F.	2																											2
e. Jaundice (3 mos. and over)	{ M.	8	1	1																									2
f. Acute Hepatitis	{ M.	4																											4
Affections of the Spleen	{ F.	4																											1
	{ M.	2	1																										1
	{ F.	3	1																										1
	{ M.	30	2	1			1		1																				7
Peritonitis, Simple (Puerperal excepted)	{ F.	53	5																										12
Oth. Affec. of Diges. Appar. (Canc. and Tub. ex.)	{ M.	1	1																										1
Appendicitis and Abscess of the Iliac Fossa—	{ M.	45	10						2																				16
	{ F.	40	7																		1					4			12
Total of Digestive System		2077	256	29	1	11	2	14	3	6	12	1	43	1	3	42	1	2	9	4	1	12	2	21	166	3			645
CLASS VI.—DISEASES OF THE GENITO-URINARY APPARATUS AND ITS ADJEXA.																													
Nephritis, Acute	{ M.	85	18						1				1	1	3		2										5		91
	{ F.	71	8									1	1	1												6		16	
	{ M.	494	67	5	1	2		4		1	2	1	12	3	7	2	1	2					2	1	6	19		187	
Bright's Disease	{ F.	346	56	3		3	2	3		1	4	1		5	1	6								2	4	10			104

Abcesses, Warm	{ M. 4	1	1	1	1	1	1	1	1
Tinea Favus—	{ F. 7	7	—	—	—	—	—	—	—
a. Other Diseases of Skin	{ M. 3	3	—	—	—	—	—	—	—
	{ F. 8	8	2	—	—	—	—	1	2
Total Dis. of Integumentary and Cellular Tissue	104	14	1	2	1	1	1	1	25
CLASS IX.—DISEASES OF THE ORGANS OF LOCOMOTION.									
Affections of the Bones (non-tuberculous)	{ M. 3	2	—	—	—	—	—	—	2
	{ F. 1	1	—	—	—	—	—	—	1
a. Mastoid Abscess	{ M. 2	2	—	—	—	—	—	—	1
	{ F. 5	5	—	—	—	—	—	—	1
b. Rachitis	{ M. 3	3	—	—	—	—	—	—	1
	{ F. 2	2	—	—	—	—	—	—	1
c. Caries	{ M. 2	2	—	—	—	—	—	—	—
	{ F. 2	2	—	—	—	—	—	—	—
d. Osteo-Myelitis	{ M. 2	2	—	—	—	—	—	—	—
Arthritis, Oth. Affec. of Jts. (Tub. and Rhm. ex.)	{ M. 2	1	—	—	—	—	—	—	1
Total Organs of Locomotion	22	3	—	—	—	—	—	—	7
CLASS X.—MALFORMATIONS.									
Malformations, Congenital (Stillbirths excepted)	{ M. 40	5	—	—	1	—	—	—	16
	{ F. 36	3	—	—	—	—	—	—	13
a. Cyanosis	{ M. 11	3	1	—	1	1	—	—	4
	{ F. 11	1	—	—	—	—	—	—	—
b. Spina Bifida	{ M. 11	1	1	—	—	—	—	—	2
	{ F. 3	1	—	—	—	—	—	—	—
c. Open Foramen Ovale	{ M. 13	1	—	—	—	—	—	—	1
	{ F. 10	—	—	—	—	—	—	—	—
d. Imperforate Anus	{ M. 2	—	—	—	—	—	—	—	—
Total Malformations	137	14	4	1	1	1	2	1	51

CLASS XII.—OLD AGE.

Senile Debility	{ M. 155 12 2	2 1 2	1 1	6 1	1 1	1 1	6 1 2	37
	{ F. 225 27 2	1 1	2 2	8 1	1 1	1 1	1 2	47
Total Old Age	380 39 4	2 2 2	2 1 1	13 2 1	1 1 1	1 1 1	1 8 1 2	84
CLASS XIII.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.								
Suicide by Poison	{ M. 5 1	1 1						3
	{ F. 9							3
a. Narcotic Poison	{ M. 5							2
	{ F. 2							1
b. Carbolic Acid	{ M. 25 7							11
	{ F. 12 6							7
Suicide by Asphyxia, Inhalation of Illumin. Gas	{ M. 6 1							2
	{ F. 1							
Suicide by Hanging or Strangulation	{ M. 21 3							6
	{ F. 4							3
Suicide by Drowning	{ M. 8							
	{ F. 35 4							5
Suicide by Firearms	{ M. 2							
	{ F. 9 2							3
Suicide by Cutting Instruments	{ M. 2 1							1
	{ F. 9							2
Other Suicides	{ M. 4 2							2
	{ F. 4							
Total Suicides	169 28 1	1 1		8	1 1	1 1	2 8	51

TABLE VI—CONTINUED. NEW HAVEN COUNTY—1904.

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TABLE VI—CONTINUED. NEW HAVEN COUNTY—1904.

CAUSES OF DEATH.		STATE.	New Haven.	Ansonia.	Beacon Falls.	Bethany.	Branford.	Cheshire.	Derby.	East Haven.	Guilford.	Hamden.	Madison.	Meriden.	Middlebury.	Millford.	Naugatuck.	North Branford.	North Haven.	Orange.	Prospect.	Seymour.	Southbury.	Wallingford.	Waterbury.	Wolcott.	Woodbridge.	Total.	
Homicides.....		1																											
a. Gunshot.....		M.	1																										
b. Stab or Cut.....		M.	1																									1	
Murder.....		M.	1																										
Total from Violence.....			1089	158	8	1	7	2	8	1	4	8	2	21	2	6	11	2	1	4	2	6	15	61	1	2	332		
CLASS XIV.—ILL-DEFINED DISEASES.																													
Dropsy.....		{ M.	6																										
		{ F.	4																										
Sudden Death.....		M.	2																										
Unspecified or Ill-defined Causes of Death.....		{ M.	82	13	2		1					1	1	1	1	1	1		4	1	1	1	3	1	3		29		
		{ F.	80	11	1			1					1	1									1	1	3		20		
Cause not stated.....		{ M.	26	12																							12		
		{ F.	23	11					1																		12		
Total Unspecified Causes.....			223	47	3		1	1	1			1	2	1	1	1			4	1	1	2	6				73		
GRAND TOTAL.....			15711	2016	172	11	984	28	152	23	45	56	47	416	8	71	177	12	30	97	16	6	64	20	142	894	13	13	4620

RECAPITULATION OF NEW HAVEN COUNTY—1904.

CLASSIFIED DISEASES.		LOCALITIES.																									TOTAL.		
		STAT.	New Haven.	Ansonia.	Beacon Falls.	Bethany.	Branchford.	Cheshire.	Derby.	East Haven.	Guilford.	Hamden.	Madison.	Meriden.	Middlebury.	Milford.	Naugatuck.	North Branford.	North Haven.	Orange.	Oxford.	Prospect.	Southbury.	Wallington.	Waterbury.	Wolcott.	Woodbridge.		
I.	General Diseases	4027	538	43	1	3	20	10	39	3	8	13	13	117	1	17	44	2	10	22	3	1	18	2	51	236	3	3	1921
II.	Diseases of Nervous System	2100	223	26	1	1	10	3	21	6	4	6	7	53	13	17	3	7	18	1	1	10	5	12	93	4	4	543	
III.	Diseases of the Circulatory Apparatus	1413	154	8	1	4	7	3	12	2	6	2	11	30	8	9	9	2	11	1	1	3	1	4	79	1	1	360	
IV.	Diseases of the Respiratory System	2001	286	22	4	1	14	1	18	3	8	8	5	68	1	13	15	2	4	16	4	1	8	3	8	120	2	2	637
V.	Diseases of the Digestive Apparatus	2077	256	29	1	1	11	2	14	3	6	12	1	43	1	3	42	1	2	9	4	1	12	2	21	166	8	8	645
VI.	Dis. of Genito-Urinary Appar. and its Adnexa	1223	175	11	1	1	7	4	13	1	6	5	4	26	6	17	2	3	5	5	2	3	11	48	9	1	1	350	
VII.	The Puerperal State	138	12	5	1	1	1	1	1	1	1	1	1	5	1	3	3	1	1	1	1	1	1	1	1	1	1	38	
VIII.	Diseases of Skin and Cellular Tissue	104	14	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	25	
IX.	Diseases of the Organs of Locomotion	22	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	
X.	Malformations	137	14	4	1	1	1	1	1	2	1	1	1	7	1	4	4	1	1	1	1	1	1	1	6	10	3	51	
XI.	Early Infancy	777	97	9	1	3	22	2	3	2	2	1	29	2	13	13	2	1	6	1	5	3	12	49	1	1	1	254	
XII.	Old Age	380	39	4	1	2	2	2	2	2	2	1	13	2	1	1	1	1	1	1	1	1	1	8	1	1	1	84	
XIII.	Affections produced by External Causes	1089	158	8	1	7	2	8	1	4	8	2	21	2	6	11	2	1	4	2	5	5	15	61	1	2	1	332	
XIV.	Ill-defined Diseases	223	47	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	4	1	1	1	1	2	6	1	1	73	
GRAND TOTAL		15711	2016	172	11	9	84	28	152	22	45	56	47	416	8	71	177	12	30	97	16	6	64	20	142	894	12	13	4620

RECAPITULATION OF NEW HAVEN COUNTY.

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TABLE VI.—CONTINUED. NEW LONDON COUNTY—1904.

CAUSES OF DEATH.		STATE.	New London.	Bozrah.	Colchester.	East Lyme.	Franklin.	Griswold.	Groton.	Lebanon.	Ledyard.	Lisbon.	Lyme.	Montville.	Norwich.	No. Stonington.	Old Lyme.	Preston.	Salem.	Sprague.	Stonington.	Voluntown.	Waterford.	Total.
Addison's Disease.....	M.	2																						
Leukæmia.....	F.	3																						
Hodgkin's Disease.....	{ M.	1																						
	{ F.	4																						
Anæmia, Pernicious.....	M.	14	1												1									
	F.	27	1							1					2									2
Alcoholism, Acute and Chronic.....	{ M.	84	1											1						1				4
	{ F.	15	1																					3
Delirium Tremens.....	M.	13																						1
Saturnism.....	{ M.	1																						
	{ F.	1																						
Other Chronic Poisonings.....	M.	1																						
	F.	1																						
Total General Diseases.....		4027	104	4	10	6	3	9	18	5	7	3	4	8	107	8	5	6	10	48	4	7	376	
CLASS II.—DISEASES OF THE NERVOUS SYSTEM AND ORGANS OF SPECIAL SENSE.																								
Encephalitis.....	{ M.	6	1																					1
	{ F.	6																						
Meningitis, Simple.....	{ M.	126	3	1					1						1						2	1		9
	{ F.	100						2		1	1	1	1	4						1				10

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b.	Diarrhoea	{ M. F.	33 41
c.	Enteritis	{ M. F.	26 24
d.	Enteric Catarrh	{ M. F.	6 4
e.	Gastro-Enteritis	{ M. F.	17 27
Hernias : Intestinal Obstruction—			
a.	Strangulated Hernia	{ M. F.	20 23
b.	Volvulus	{ M. M.	38 54
c.	Intestinal Obstruction	{ F. M.	54 15
Other Affections of Intestines			
a.	Intestinal Hemorrhage	{ M. F.	2 3
Icterus Gravis—Yellow Atrophy of Liver			
Tumors, Hydatid, of the Liver			
Cirrhosis of the Liver			
a.	Hepatitis, interstitial or chronic	{ F. F.	9 1
b.	Amyloid Degeneration of Liver	M.	1
c.	Slow Atrophy of the Liver	F.	1
Biliary Calculi			
Other Affections of the Liver			
a.	Abscesses	{ M. F.	30 18
b.	Tumor	M.	5
c.	Atrophy	{ F. F.	2 3

TABLE VI—CONTINUED. NEW LONDON COUNTY—1904.

CAUSES OF DEATH.	STATE.		New London.	Bozrah.	Colchester.	East Lyme.	Franklin.	Griswold.	Groton.	Lebanon.	Ledyard.	Lisbon.	Lyme.	Montville.	Norwich.	No. Stonington.	Old Lyme.	Preston.	Salem.	Sprague.	Stonington.	Voluntown.	Waterford.	TOTAL.
	M.	F.	4	1													1							1
d. Hypertrophy	{ M.	{ F.	1																					
e. Jaundice (3 mos. and over)	{ M.	{ F.	1																					
	{ M.	{ F.	2																					
f. Acute Hepatitis (3 mos. and over)	{ M.	{ F.	8																					
	{ M.	{ F.	4				1																	1
Affections of the Spleen	{ M.	{ F.	2																					
	{ M.	{ F.	3																					
Peritonitis, Simple (Puerperal excepted)	{ M.	{ F.	30					1																1
	{ M.	{ F.	53	1											2						4			7
Oh. Affec. of Diges. Appar (Cauc. and Tub. ex.)	{ M.	{ F.	1																					
Appendicitis and Abscess of the Iliac Fossa—																								
a. Appendicitis	{ M.	{ F.	45	2		1									2									5
	{ M.	{ F.	40												2						1			3
Total of Digestive System			2077	46	1	4	3	2	9	9	3	2	1	4	56	1	4			424	2	176		
CLASS VI.—DISEASES OF THE GENITO-URINARY APPARATUS AND ITS ADJEXA.																								
Nephritis, Acute	{ M.	{ F.	85	1				2													1			4
	{ M.	{ F.	71					1								2								4
Bright's Disease.	{ M.	{ F.	494	17	1			2	5				1	8	15	1	1				7	2		56
	{ M.	{ F.	345	15				1	1	1	2		2		5	5				1	6	1		35

CLASS XII.—OLD AGE.

Senile Debility	{ M. 155	6	2	1	1	1	2	8	1	1	4	26
	{ F. 225	9	4	1	2	1	1	11	1	1	12	46
Total Old Age		380	15	6	1	2	2	19	1	1	16	71

CLASS XIII.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.												
Suicide by Poison	{ M. 5											
	{ F. 9											
a. Narcotic Poison	{ M. 5											
	{ F. 2											
b. Carbolic Acid	{ M. 25							3		1		4
	{ F. 12											1
Suicide by Asphyxia, Inhalation of Illumin. Gas	{ M. 6											
	{ F. 1											
Suicide by Hanging or Strangulation	{ M. 21	1										1
	{ F. 4										1	1
Suicide by Drowning	{ M. 8				1							1
Suicide by Firearms	{ M. 35		1								1	4
	{ F. 2											
Suicide by Cutting Instruments	{ M. 9											
	{ F. 2											
Other Suicides	{ M. 9									1		1
	{ F. 4											
Total Suicides		159	1	2		1	1	3	1	1	2	13

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TABLE VI—CONTINUED NEW LONDON COUNTY—1904.

CAUSES OF DEATH.	STATE.		New London.	Bozrah.	Colchester.	East Lyme.	Franklin.	Griswold.	Groton.	Lebanon.	Ledyard.	Lisbon.	Lyme.	Montville.	Norwich.	No. Stonington.	Old Lyme.	Preston.	Salem.	Sprague.	Stonington.	Volutown.	Waterford.	TOTAL.
	M.	F.																						
CLASS XI.—EARLY INFANCY.																								
Congenital Debility, Icterus and Sclerema.....																								
{ M. 58																								
{ F. 36																								
{ M. 18																								
{ F. 11																								
a. Atelectasis.....																								
{ M. 7																								
{ F. 4																								
b. Icterus Neonatorum.....																								
{ M. 262																								
{ F. 210																								
c. Premature Birth.....																								
{ M. 18																								
{ F. 9																								
Other Diseases of Early Infancy.....																								
{ M. 2																								
{ F. 6																								
a. Umbilical Hemorrhage.....																								
{ M. 76																								
{ F. 60																								
Lack of Care—																								
a. Inanition.....																								
{ M. 8																								
{ F. 6																								
Total Early Infancy.....																								
777 15																								

CLASS XII.—OLD AGE.

Senile Debility	{ M. 155	6	2	1	1	1	1	1	2	8	1	1	4	26
	{ F. 225	9	1	4	1	1	2	1	1	11	1	1	12	46
Total Old Age	380	15	1	6	1	2	2	2	1	19	1	1	16	71

CLASS XIII.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.														
Suicide by Poison	{ M. 5													
	{ F. 9													
a. Narcotic Poison	{ M. 5													
	{ F. 2													
b. Carbolic Acid	{ M. 25									3		1		4
	{ F. 12			1										1
Suicide by Asphyxia, Inhalation of Illumin. Gas	{ M. 6													
	{ F. 1													
Suicide by Hanging or Strangulation	{ M. 21	1												1
	{ F. 4												1	1
Suicide by Drowning	{ M. 8					1							1	1
Suicide by Firearms	{ M. 35		1										1	4
	{ F. 2													
Suicide by Cutting Instruments	{ M. 9													
	{ F. 2													
Other Suicides	{ M. 9											1		1
	{ F. 4													
Total Suicides	159	1	2			1	1			3		1	2	13

TABLE VI
FAIRFIELD COUNTY—1904.

CAUSES OF DEATH.	Nomenclature of Statistics of Death.																					
	CLASS I.—GENERAL DISEASES.																					
Typhoid Fever (Abdominal Typhus).....	{ M. 94																					
	{ F. 69	1	4																			
Fever, Intermittent.....	{ M. 15																					
	{ F. 13		3																			
a. Remittent Fever.....	{ M. 1																					
	{ F. 6	2																				
Measles.....	{ M. 39	2	6																			
	{ F. 44		3																			
Scarlatina.....	{ M. 22		9																			
	{ F. 41		9																			
Whooping Cough.....	{ M. 32	1	1																			
	{ F. 33	1	5																			
Diphtheria—Membranous Croup.....	{ M. 113	3	13																			
	{ F. 103	2	9	1																		
Grippe—Influenza.....	{ M. 192	4	4																			
	{ F. 217	4	5	3																		
Cholera, Nostras.....	{ M. 9	1	1																			
	{ F. 9	2																				
Dysentery.....	{ M. 47		6																			
	{ F. 53	1	7	2																		

d. Railway, Steam	M. 145	8	1	1	1	1	1	3	19
e. Railway, Street	F. 10							2	2
e. Run Over by Vehicle	M. 13				1			1	1
g. Surgical Operation	F. 2								
h. Gun Shot	M. 3							1	1
i. Burns and Scalds	F. 1							3	3
Burning by Corrosive Substances	M. 3							1	1
Freezing	M. 23	1						1	1
Electrical Disturbances (Lightning)	F. 3								
Electrical Shock	M. 48	3						1	5
Accidental Drowning	F. 50							1	3
Inanition	F. 1							1	1
Absorption of Deleterious Gases (Suicide ex.)	M. 7			1				2	3
Inhalation of Illuminating Gas	M. 4								
Stove Gas	M. 2								
Other Acute Poisonings	F. 1								
Carbolic Acid	M. 109	7		1				2	11
Other External Violence	F. 13	2						1	2
Instrumental Delivery	F. 25	1						1	1
Difficult Labor	F. 3								
Capital Punishment—Execution	M. 2								

TABLE VI—CONTINUED. NEW LONDON COUNTY—1904.

CAUSES OF DEATH.	New London.															STATE.	TOTAL.					
	Bozrah.	Colchester.	East Lyme.	Franklin.	Griswold.	Groton.	Lebanon.	Ledyard.	Lisbon.	Lyme.	Montville.	Norwich.	No. Stonington.	Old Lyme.	Preston.			Salem.	Sprague.	Stonington.	Voluntown.	Waterford.
Homicides.....																						1
a. Gunshot.....																						1
b. Stab or Cut.....																						
Murder.....																						
Total from Violence.....	1089	34	5	3	2	5	9	1				24	1	2	2	1	3	9	1	4	106	
CLASS XIV.—ILL-DEFINED DISEASES.																						
Droopy.....																	1					1
{ M. { F.	6 4																					
Sudden Death.....																						
{ M. { F.	82 80	6 8					1 2					1 3	2					1	1	12		
Unspecified or Ill-defined Causes of Death.....																						
{ M. { F.	26 23																					
Cause not stated.....																						
Total Unspecified Causes.....	223	9					3					4	2				1	2	2	23		
GRAND TOTAL.....	15711	403	10	40	28	10	48	104	20	26	11	19	34	415	23	21	5	30	180	12	49	1502

RECAPITULATION OF NEW LONDON COUNTY—1904.

RECAPITULATION OF NEW LONDON COUNTY.																							
CLASSIFIED DISEASES.	STATES																						
	New London.	Bozrah.	Colchester.	East Lyme.	Franklin.	Griswold.	Groton.	Lebanon.	Ledyard.	Lisbon.	Lyme.	Montville.	Norwich.	No. Stonington.	Old Lyme.	Preston.	Salem.	Sprague.	Stonington.	Voluntown.	Waterford.	TOTAL.	
Classes.																							
I. General Diseases.....	4027	104	4	10	6	3	9	18	5	7	3	4	8	107	8	5	6	10	48	4	7	376	
II. Diseases of Nervous System.....	2100	60	2	4	4	1	4	18	4	5	2	4	7	60	3	3	3	1	5	18	1	9	218
III. Diseases of the Circulatory Apparatus.....	1413	36	1	3	6	1	7	16	2	2	2	2	2	37	3	2	1	2	1	11	3	8	148
IV. Diseases of the Respiratory System.....	2001	37	1	4	3	...	5	11	1	3	2	3	5	55	3	1	1	...	22	1	7	165	
V. Diseases of the Digestive Apparatus.....	2077	46	1	4	3	2	9	9	3	2	1	1	4	56	1	4	...	4	24	...	2	176	
VI. Dis. of Genito-Urinary Appar. and its Adnexa	1223	37	2	2	2	...	5	8	2	3	...	3	4	26	2	...	1	1	16	...	3	115	
VII. The Puerperal State.....	138	4	1	...	...	...	1	...	1	...	...	...	5	...	...	...	...	...	3	1	...	12	
VIII. Diseases of Skin and Cellular Tissue.....	104	2	...	1	1	...	1	2	...	...	...	...	...	...	...	...	...	...	1	...	1	13	
IX. Diseases of the Organs of Locomotion.....	22	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	
X. Malformations.....	137	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	
XI. Early Infancy.....	777	15	1	...	...	...	1	6	...	1	1	3	21	1	1	...	...	1	5	9	...	71	
XII. Old Age.....	380	15	1	6	...	1	2	2	1	...	2	...	19	1	1	...	...	...	16	1	...	71	
XIII. Affections Produced by External Causes.....	1089	34	5	3	2	5	9	1	...	...	...	...	24	1	2	2	1	3	9	1	4	106	
XIV. Ill-defined Diseases.....	223	9	...	...	...	...	3	...	...	...	...	...	4	...	2	...	...	1	2	...	2	23	
GRAND TOTAL.....	15711	403	10	40	28	10	48	104	20	25	11	19	34	415	23	21	15	5	30	180	12	49	1502

TABLE VI.—CONTINUED. FAIRFIELD COUNTY—1904.

CAUSES OF DEATH.		STATE.	Danbury.	Bridgeport.	Belhel.	Brookfield.	Darien.	Raston.	Fairfield.	Greenwich.	Huntington.	New Canaan.	Newtown.	Norwalk.	Redding.	Ridgefield.	Sherman.	Stamford.	Stratford.	Trumbull.	Weston.	Westport.	Willton.	TOTAL.	
Addison's Disease	M.	2								1								1						2	
Leukemia	F.	3		1														1						1	
Hodgkin's Disease	M.	1																						1	
	F.	4			1																			1	
Anæmia, Pernicious	M.	14	1																					1	
	F.	27	1	2	2					1									3					9	
Alcoholism, Acute and Chronic	M.	84		5			3	2											1	1		2		16	
	F.	15	2	2																				4	
Delirium Tremens	M.	13		1																				1	
Saturnism	M.	1																						1	
	F.	1																						1	
Other Chronic Poisonings	M.	1																						1	
	F.	1																						1	
Total General Diseases		4027	90	363	22	1	25	6	13	49	13	2	10	5	11	98	10	1	109	12	7	2	19	14	887

CLASS II.—DISEASES OF THE NERVOUS SYSTEM AND ORGANS OF SPECIAL SENSE.																								
Encephalitis	M.	6					1																	1
	F.	6																						1
Meningitis, Simple	M.	125	3	15						3		1		1	2				5	1		2		33
	F.	100	3	10					2	1									4					21

a. Meningitis, Cerebro-spinal.....	M. 114	8	1	1	1	1	10
	F. 88	4	1	1	1	1	7
Locomotor Ataxia, Progressive.....	M. 20	1	2	1	1	1	6
	F. 5	1	1	1	1	2	2
Other Diseases of the Spinal Cord.....	M. 23	3	1	1	1	1	5
	F. 18	1	1	1	1	2	4
a. Lateral Sclerosis.....	M. 2	2					
	F. 2	1					
b. Muscular Atrophy.....	F. 1	1					
c. Paralysis Agitans.....	M. 3	3					
	F. 2	2					
Cerebral Congestion—Hemorrhage.....	M. 491	16	21	4	5	216	1 100
	F. 539	20	34	2	1	615	5 3 123
Cerebral Softening.....	M. 17	1	1	1	1	1	1
	F. 36	1	1	1	1	1	3
Paralysis without Specified Cause.....	M. 35	4	1	1	1	1	7
	F. 33	1	1	1	1	1	4
a. Hemiplegia.....	M. 27	1	1	3	1	2	9
	F. 22	1	1	1	1	1	2
b. Paraplegia.....	M. 4	4					
	F. 2	2	1	1	1	1	1
Paralysis, General.....	M. 27	2	1	1	1	2	6
	F. 22	1	1	1	1	1	4
Dementia-Paralytica.....	M. 18	3					2
	F. 3	1					1
Other Forms of Mental Alienation.....	M. 14	1	1	1	1	1	6
	F. 13	1	1	1	1	3	3
a. Organic Brain Disease.....	M. 4	4					1
	F. 1	1					1
Epilepsy.....	M. 32	1	1	1	1	1	4
	F. 22	1	1	1	1	1	4
Eclampsia (non-puerperal) (5 years and over).....	M. 6	6					1
	F. 3	3					1
Convulsions of Children (under five).....	M. 80	1	4	1	2	3	11
	F. 56	5					8

TABLE VI—CONTINUED. FAIRFIELD COUNTY—1904.

CAUSES OF DEATH.		STATE.	Danbury.	Bridgport.	Bethel.	Brookfield.	Darien.	Raston.	Fairfield.	Greenwich.	Huntington.	Monroe.	New Canaan.	New Fairfield.	Newtown.	Norwalk.	Redding.	Ridgefield.	Sherman.	Stratford.	Trumbull.	Weston.	Westport.	Wilton.	TOTAL.
d Hypertrophy	{ M.	4																		1				1	
	{ F.	1																							
e. Jaundice (3 mos. and over)	{ M.	1																							
	{ F.	2	1																						
f. Acute Hepatitis (3 mos. and over)	{ M.	8																							
	{ F.	4		2																					
	{ M.	2		1																					
	{ F.	4																							
Affections of the Spleen	{ M.	2																							
	{ F.	3																							
Peritonitis, Simple (Puerperal excepted)	{ M.	30	1	4						1															
	{ F.	53	1	5		2														2	2				
Oth. Affec. of Digest. Appar. (Canc. and Tub. ex.)	{ M.	1																							
Appendicitis and Abscess of the Iliac Fossa—																									
a. Appendicitis	{ M.	45		4						2	1														
	{ F.	40		6																1					
Total of Digestive System		2077	38	199	7	5	10	3	17	40	7	1	3		385	3	5	1	61	8	1	2	7	1	457
CLASS VI —DISEASES OF THE GENITO-URINARY APPARATUS AND ITS ADNEXA.																									
Nephritis, Acute	{ M.	85	4	12						4											1	1	2		27
	{ F.	71	3	12																					19
Bright's Disease.	{ M.	494	3	60	2		7	1	2	8	2	1			6	12	1	2	16	1	2	1	1	1	125
	{ F.	345	3	31	2		2	1	3	7	1	1	4	2	2	5		2	10	1	1		4	1	82

CLASS XII.—OLD AGE.

Senile Debility	M. 155	1	4	1	1	1	5	1	2	2	3	4	1	1	25
	F. 225	2	7	1	2	4	2	1	2	2	1	3	9	2	38
Total Old Age	380	3	11	2	1	2	9	3	1	4	2	1	13	3	63

Suicide by Poison	M. 5	1													1
	F. 9		2				1						1		4
a. Narcotic Poison	M. 5														1
	F. 2						1								3
b. Carbolic Acid	M. 25		2												3
	F. 13	1	2												3
Suicide by Asphyxia, Inhalation of Illumin. Gas	M. 6														1
	F. 1		1												5
Suicide by Hanging or Strangulation	M. 21	1	1				1	1							3
	F. 4														1
Suicide by Drowning	M. 8														3
	F. 1														5
Suicide by Firearms	M. 35	2	1				1						1		1
	F. 2	1													2
Suicide by Cutting Instruments	M. 9		1												3
	F. 2														1
Other Suicides	M. 9														3
	F. 4														1
Total Suicides	169	6	10	1	1	1	1	4	1	1	2	1	1	1	32

CLASS XIII.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.

[illegible]

TABLE VI—CONTINUED. FAIRFIELD COUNTY—1904.

CAUSES OF DEATH.	STATE.		Danbury.	Bridgeport.	Bethel.	Brookfield.	Darien.	Raston.	Fairfield.	Greenwich.	Huntington.	Monroe.	New Canaan.	New Fairfield.	Newtown.	Norwalk.	Redding.	Ridgefield.	Sherman.	Stratford.	Trumbull.	Weston.	Westport.	Wilton.	Total.
	M.	F.																							
CLASS XI.—EARLY INFANCY.																									
Congenital Debility, Icterus and Sclerema	{ M. 58	{ F. 36	1	10															1						12
a. Atelectasis	{ M. 18	{ F. 11		4	1																				5
b. Icterus Neonatorum	{ M. 7	{ F. 4		1																					3
c. Premature Birth	{ M. 262	{ F. 210	3	21	2																				2
Other Diseases of Early Infancy	{ M. 18	{ F. 9	2	14	1	1	1		2	5	2			1	2	1	4	1	5	1			3	1	47
a. Umbilical Hemorrhage	{ M. 2	{ F. 6																							46
Lack of Care—																									3
a. Inanition	{ M. 76	{ F. 60	1	10					1	1	2									2					1
Total Early Infancy	777	20	67	5	1	2			5	11	5			1	2	1	1		2	16	2	1		6	159

TABLE VI—CONTINUED. FAIRFIELD COUNTY—1904.

CAUSES OF DEATH.		Towns																								Total.
	State	Danbury.	Bridgeport.	Bethel.	Brookfield.	Darien.	Kaston.	Fairfield.	Greenwich.	Huntington.	Monroe.	New Canaan.	New Fairfield.	Newtown.	Norwalk.	Redding.	Ridgefield.	Sherman.	Stamford.	Stratford.	Trumbull.	Weston.	Westport.	Wilton.		
Homicides.....	M.	1																								
a. Gunshot.....	M.	1																								
b. Stab or Cut.....	M.	1																								
Murder.....	M.	1																								
Total from Violence.....	1089	13	86	1	3	6	1	6	20	5	2	1	1	6	25	1	3	1	23	7	4	7	1	222		
CLASS XIV.—ILL-DEFINED DISEASES.																										
Dropsy.....	{ M. F. }	6 4					1						1											2		
Sudden Death.....	{ M. F. }	2 82																								
Unspecified or Ill-defined Causes of Death.....	{ M. F. }	82 80	8 7						3 2	1				1	2				3 5			1		16 17		
Cause not stated.....	{ M. F. }	26 23	1																			1		1		
Total Unspecified Causes.....		223	16				1		5	1			1	1	2				8			2		37		
GRAND TOTAL.....		1571	1303	1318	66	17	104	19	71	213	68	17	126	16	58	317	28	38	10	428	68	23	11	77	39	3928

RECAPITULATION OF FAIRFIELD COUNTY—1904.

CLASSIFIED DISEASES.	RECAPITULATION OF FAIRFIELD COUNTY—1904.																								
	STATE.	Danbury.	Bridgeport.	Bethel.	Brookfield.	Darien.	Kaston.	Fairfield.	Greenwich.	Huntington.	Monroe.	New Canaan.	New Fairfield.	Newtown.	Norwalk.	Redding.	Ridgefield.	Sherman.	Stratford.	Trumbull.	Weston.	Westport.	Willton.	TOTAL.	
I. General Diseases.....	4027	90	363	22	1	25	6	13	49	13	2	10	5	11	93	10	10	1	109	12	7	2	19	14	887
II. Diseases of Nervous System.....	2100	51	127	7	2	16	8	21	11	6	2	2	11	40	2	6	65	7	3	1	12	4	403		
III. Diseases of the Circulatory Apparatus.....	1413	34	116	8	1	20	2	6	10	9	1	1	8	36	6	4	2	28	7	3	3	7	314		
IV. Diseases of the Respiratory System.....	2001	35	166	7	3	13	2	8	27	6	1	2	2	5	36	4	4	3	62	6	1	1	9	8	411
V. Diseases of the Digestive Apparatus.....	2077	38	199	7	6	10	3	17	40	7	1	3	3	35	3	5	1	61	8	1	2	7	1	457	
VI. Dis. of Genito-Urinary Appar. and its Adnexa.....	1223	16	132	6	1	2	7	17	5	4	6	2	9	24	1	6	39	3	3	3	1	1	1	305	
VII. The Puerperal State.....	138	17	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	29	
VIII. Diseases of Skin and Cellular Tissue.....	104	2	6	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	17	
IX. Diseases of the Organs of Locomotion.....	22	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	
X. Malformations.....	137	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19	
XI. Early Infancy.....	777	20	67	5	1	2	5	11	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	159	
XII. Old Age.....	380	3	11	2	1	2	1	2	9	3	1	4	2	1	6	1	1	1	1	1	1	1	1	63	
XIII. Affections produced by External Causes.....	1089	13	86	1	3	5	1	6	20	5	2	1	1	6	25	1	3	1	23	7	4	1	1	222	
XIV. Ill-defined Diseases.....	223	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	37	
GRAND TOTAL.....	15711	303	1318	66	17	104	19	71	213	68	17	29	16	58	317	28	38	10	428	58	23	11	77	39	3328

TABLE VI—Continued.
WINDHAM COUNTY—1904.

CAUSES OF DEATH.	STATE	Brooklyn.	Ashford.	Canterbury.	Chaplin.	Eastford.	Hampton.	Killingly.	Plainfield.	Pomfret.	Putnam.	Scotland.	Sterling.	Thompson.	Windham.	Woodstock.	TOTAL.
<i>Nomenclature of Statistics of Death.</i>																	
CLASS I.—GENERAL DISEASES.																	
Typhoid Fever (Abdominal Typhus).....	M. 94					1		1					1	1	1		5
Fever, Intermittent.....	F. 69				1	1					1			2	1		6
a. Remittent Fever.....	F. 13							1	1						1		1
Measles.....	M. 1																3
Scarlatina.....	F. 39														1		1
Whooping Cough.....	F. 44		1										1		1		2
Diphtheria—Membranous Croup.....	M. 42		2										1				3
Grippe—Influenza.....	F. 41																2
Cholera, Nostras.....	M. 82					1					1						1
Dysentery.....	M. 113										1						3
	F. 103					1					1		1	1	1	1	8
	F. 217					1	1	2	2		1	1	1	1	5	1	17
	M. 9																1
	F. 9																1
	M. 47																1
	F. 53								3		1			3	1		6

[illegible]

TABLE VI—CONTINUED. WINDHAM COUNTY—1904.

CAUSES OF DEATH.	STATE.	Brooklyn.	Ashford.	Canterbury.	Chaplin.	Bastford.	Hampton.	Killingly.	Plainfield.	Pomfret.	Putnam.	Scotland.	Sterling.	Thompson.	Windham.	Woodstock.	Total.
Addison's Disease.....	M.	2															
Leukemia.....	F.	3															
Hodgkin's Disease.....	M.	1															
	F.	4															1
Anæmia, Pernicious.....	M.	14															2
	F.	27												1			5
Alcoholism, Acute and Chronic.....	M.	84															
	F.	15															
Delirium Tremens.....	M.	13															
	F.	1															
Saturnism.....	M.	1															
	F.	1															
Other Chronic Poisonings.....	M.	1															
	F.	1															
Total General Diseases.....		4027	7	3	2	3	4	4	18	1	33	4	4	28	54	7	183
CLASS II.—DISEASES OF THE NERVOUS SYSTEM AND ORGANS OF SPECIAL SENSE.																	
Encephalitis.....	F.	6															1
	M.	6			1												8
Meningitis, Simple.....	M.	125						3			2			1	2		3
	F.	100						2	1		1			1	1		0

Gangrene of the Lung	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Asthma	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Pulmonary Emphysema	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Other Dis. of Respiratory Appar. (Phthisis exc.)	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
a. Abscess of the Lung	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
b. Pulmonary Hemorrhage	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
c. Edema of the Lungs	M.	F.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Total of Respiratory System	2001	3	2	4	1	3	10	7	4	11	2	12	26	4	91																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

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TABLE VI.—CONTINUED. WINDHAM COUNTY—1904.

CAUSES OF DEATH.	CLASS XI.—EARLY INFANCY.																
	STATE.	Brooklyn.	Ashford.	Canterbury.	Chaplin.	Eastford.	Hampton.	Killingly.	Plainfield.	Pomfret.	Putnam.	Scotland.	Sterling.	Thompson.	Windham.	Woodstock.	TOTAL.
Congenital Debility, Icterus and Sclerema.....	{ M. 58	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	3
	{ F. 36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
a. Atelectasis.....	{ M. 18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
	{ F. 11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
b. Icterus Neonatorum.....	{ M. 7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F. 4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
c. Premature Birth.....	{ M. 262	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1
	{ F. 210	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	9
Other Diseases of Early Infancy.....	{ M. 18	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	12
	{ F. 9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
a. Umbilical Hemorrhage.....	{ M. 2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F. 6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lack of Care—																	
a. Inanition.....	{ M. 76	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
	{ F. 60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total Early Infancy.....	777	1	1	1	1	.....	.....	7	3	2	2	.....	.....	4	10	3	35

TABLE VI—CONTINUED. WINDHAM COUNTY—1904.

CAUSES OF DEATH.	LOCALITIES.																	TOTAL.
	STATE.	Brooklyn.	Ashford.	Canterbury.	Chaplin.	Hastford.	Hampton.	Killingly.	Plainfield.	Pomfret.	Putnam.	Scotland.	Sterling.	Thompson.	Windham.	Woodstock.		
Homicides.....	M.	1																
a. Gunshot.....	M.	1																
b. Stab or Cut.....	M.	1																
Murder.....	M.	1																
Total from Violence.....	1089	1	1	1	2	1	1	4	11	1	10	1	1	4	16	4	58	
CLASS XIV.—ILL-DEFINED DISEASES.																		
Dropsy.....	{ M. F. }	6 4					2				3						2 3	
Sudden Death.....	M.	2															4	
Unspecified or Ill-defined Causes of Death.....	{ M. F. }	82 80	1					2						1	1		4 4 2 2	
Cause not stated.....	{ M. F. }	26 23						1		1							1 1	
Total Unspecified Causes.....		223	1				2	6		1	3			1	2		16	
GRAND TOTAL.....	15711	24	9	20	9	15	17	89	78	21	116	14	19	90	200	41	781	

RECAPITULATION OF WINDHAM COUNTY—1904.

CLASSIFIED DISEASES.	LOCALITIES.														Total.	
	STATE.	Brooklyn.	Ashford.	Canterbury.	Chaplin.	Eastford.	Hampden.	Killingly.	Plainfield.	Pomfret.	Putnam.	Scotland.	Sterling.	Thompson.		Windham.	Woodstock.
Classes.																
I. General Diseases.....	4027	7	3	2	3	4	4	18	11	1	33	4	4	28	54	7
II. Diseases of Nervous System.....	2100	2	...	4	1	4	1	23	16	3	18	4	7	14	23	5
III. Diseases of the Circulatory Apparatus.....	1413	1	2	6	2	3	1	10	11	4	10	...	1	5	19	8
IV. Diseases of the Respiratory System.....	2001	3	2	4	...	1	3	10	7	4	11	2	2	12	26	4
V. Diseases of the Digestive Apparatus.....	2077	4	...	1	...	2	2	13	12	...	19	1	3	24	28	6
VI. Dis. of Genito-Urinary Appar. and its Adnexa.....	1223	4	...	...	...	...	2	4	5	3	6	...	1	4	13	1
VII. The Puerperal State.....	138	...	...	...	...	...	1	1	1	...	...	...	...	...	1	...
VIII. Diseases of Skin and Cellular Tissue.....	104	...	...	...	...	...	...	2	...	...	2	...	...	...	1	...
IX. Diseases of the Organs of Locomotion.....	22	1	...	...	...	...	...	2	...	...	...	...	...	...	...	...
X. Malformations.....	137	...	...	...	...	...	...	...	...	1	...	...	...	...	2	...
XI. Early Infancy.....	777	1	1	1	1	1	...	7	3	2	2	...	...	4	10	3
XII. Old Age.....	380	...	...	...	...	...	...	1	1	1	2	2	...	3	5	3
XIII. Affections produced by External Causes.....	1089	...	1	1	2	1	1	4	11	1	10	1	1	4	16	4
XIV. Ill-defined Diseases.....	223	1	...	...	...	...	2	6	...	1	3	...	...	1	2	...
GRAND TOTAL.....	15711	24	9	20	9	15	17	99	78	21	116	14	19	99	200	41

[illegible]

[illegible]

[illegible]

[illegible]

TABLE VI—CONTINUED. LITCHFIELD COUNTY—1904.

CAUSES OF DEATH.	STATE.		Litchfield.	Barkhamsted.	Bethlehem.	Bridgewater.	Canaan.	Colebrook.	Cornwall.	Goshen.	Harwinton.	Kent.	Morris.	New Hartford.	New Milford.	Norfolk.	North Canaan.	Plymouth.	Roxbury.	Salisbury.	Sharon.	Thomaston.	Torrington.	Warren.	Washington.	Watertown.	Winchester.	Woodbury.	TOTAL.
	M.	F.	58	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	4
CLASS XI.—EARLY INFANCY.																													
Congenital Debility, Icterus and Sclerema	{	{	36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
a. Atelectasis	{	{	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
b. Icterus Neonatorum	{	{	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
c. Premature Birth	{	{	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Diseases of Early Infancy	{	{	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Umbilical Hemorrhage	{	{	262	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26
Lack of Care—	{	{	210	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
a. Inanition	{	{	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{	{	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{	{	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{	{	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{	{	76	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{	{	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total Early Infancy	{	{	777	1	—	—	—	—	—	—	2	—	—	—	6	—	1	6	8	1	1	2	10	1	3	2	10	—	49

[illegible]

TABLE VI—CONTINUED. LITCHFIELD COUNTY—1904.

CAUSES OF DEATH.		STATE.	Litchfield.	Barkhamsted.	Bethlehem.	Bridgewater.	Canaan.	Colebrook.	Cornwall.	Goshen.	Harwinton.	Keul.	Morris.	New Hartford.	New Milford.	Norfolk.	North Canaan.	Plymouth.	Roxbury.	Salisbury.	Sharon.	Thomaston.	Torrington.	Warren.	Washington.	Watertown.	Winchester.	Woodbury.	TOTAL.	
Homicides.....	M.	1																												
a. Gunshot.....	M.	1																												
b. Stab or Cut.....	M.	1																												
Murder.....	M.	1																												
Total from Violence.....		1089	2	1	1	1	1	3	1	1	1	2	4	4	1	3	3	3	3	4	2	12	4	7	1	59				
CLASS XIV.—ILL-DEFINED DISEASES.																														
Dropsy.....	{ M. F.	6 4	1																										1	
Sudden Death.....	M.	2																											1	
Unspecified or Ill-defined Causes of Death.....	{ M. F.	82 80	1 1																										4	
Cause not stated.....	{ M. F.	26 23																											8	
Total Unspecified Causes.....		223	3	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	3	1	3	1	1	17		2	
GRAND TOTAL.....		1571	11	47	11	6	18	15	8	21	6	26	19	13	43	76	18	29	55	20	50	42	46	155	5	22	43	126	21	935

RECAPITULATION OF LITCHFIELD COUNTY — 1904.

CLASSIFIED DISEASES.	Classes.	STATE.	LITCHFIELD COUNTY — 1904.																										TOTAL.	
			Litchfield.	Barkhamsted.	Bethlehem.	Bridgewater.	Canaan.	Colebrook.	Cornwall.	Goshen.	Harwinton.	Kent.	Morris.	New Hartford.	New Milford.	Norfolk.	North Canaan.	Plymouth.	Roxbury.	Salisbury.	Sharon.	Thomaston.	Torrington.	Warren.	Washington.	Waterbury.	Winchester.	Woodbury.		
I. General Diseases		4027	12	5	1	1	3	1	5	2	7	6	4	13	19	2	5	9	5	14	11	12	41	—	4	8	37	5	232	
II. Diseases of Nervous System		2100	4	1	—	4	—	4	5	—	1	5	1	9	13	6	5	10	5	10	9	3	20	2	3	9	20	4	153	
III. Diseases of the Circulatory Apparatus		1413	2	2	—	3	3	1	2	3	1	5	1	1	7	—	5	2	1	—	3	3	9	—	2	2	9	2	69	
IV. Diseases of the Respiratory System		2001	8	—	—	1	2	1	—	—	7	1	1	1	8	2	1	4	2	13	4	12	17	—	2	5	8	—	102	
V. Diseases of the Digestive Apparatus		2077	7	1	1	1	1	2	1	—	4	—	—	6	8	2	5	12	2	4	3	3	27	1	4	3	10	7	115	
VI. Dis. of Genito-Urinary Appar. and its Adnexa		1223	8	—	1	1	4	—	—	—	1	2	4	4	1	5	2	6	—	1	1	7	10	1	3	3	13	2	80	
VII. The Puerperal State		138	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	3	—	2	—	—	1	—	—	10	
VIII. Diseases of Skin and Cellular Tissue		104	—	—	—	—	—	—	1	—	1	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	3	—	8	
IX. Diseases of the Organs of Locomotion		22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
X. Malformations		137	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	3	—	2	—	—	—	—	1	9
XI. Early Infancy		777	—	1	—	—	—	—	—	—	2	—	—	—	6	—	1	6	3	1	1	2	10	1	3	2	10	—	49	
XII. Old Age		380	1	—	—	2	—	1	—	—	—	—	—	4	4	—	1	2	1	2	—	2	2	—	1	3	5	—	31	
XIII. Affections produced by External Causes		1089	2	1	1	—	1	—	3	—	1	—	2	4	4	1	3	3	—	3	4	2	12	—	—	4	7	1	59	
XIV. Ill-defined Diseases		223	3	—	1	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	1	—	3	—	—	3	1	—	17	
GRAND TOTAL		15711	47	11	6	13	15	8	21	5	26	19	13	43	76	18	29	55	20	50	42	46	155	5	22	43	136	21	935	

[illegible]

[illegible]

TABLE VI—CONTINUED. MIDDLESEX COUNTY—1904.

CAUSES OF DEATH.		STATE.	Middletown.	Haddam.	Chatham.	Chester.	Clinton.	Cromwell.	Durham.	East Haddam.	Rossex.	Killingworth.	Middlefield.	Old Saybrook.	Portland.	Saybrook.	Westbrook.	TOTAL.	
CLASS IV.—DISEASES OF THE RESPIRATORY SYSTEM.																			
Affections of the Larynx.....			{ M. 2																
a. Laryngitis.....			{ F. 4																
			{ M. 8																
b. Laryngismus Stridulus.....			{ M. 2																
			{ F. 4			1													
Bronchitis, Acute.....			{ M. 96	4				2						1	1	1	1		1
			{ F. 80	4				2											8
a. Capillary.....			{ M. 24																1
			{ F. 29																1
Bronchitis, Chronic.....			{ M. 71																1
			{ F. 75		1			1											3
Broncho-Pneumonia.....			{ M. 110	8															8
			{ F. 114	11	1		1												15
Pneumonia.....			{ M. 613	22	1		1	2						1	1	1	1	30	
			{ F. 551	12		2							1		4	2	3	22	
a. Pleuro-Pneumonia.....			{ M. 24	1		1		1											8
			{ F. 28	1															1
Pleurisy.....			{ M. 15	1															1
			{ F. 21																
Pulmonary Congestion and Apoplexy.....			{ M. 28	5	5														7
			{ F. 25	2	2	1									1				3

[illegible]

[illegible]

[illegible]

TABLE VI—CONTINUED. MIDDLESEX COUNTY—1904.

CAUSES OF DEATH.	STATE.		Middletown.	Haddam.	Chatham.	Chester.	Clinton.	Cromwell.	Durham.	East Haddam.	Kasex.	Killingworth.	Middlefield.	Old Saybrook.	Portland.	Saybrook.	Westbrook.	Total.
	M.	F.																
CLASS XI.—EARLY INFANCY.																		
Congenital Debility, Icterus and Sclerema.	{ M. 58	{ F. 36	2					1										3
a. Atelectasis.	{ M. 18	{ F. 11	2															3
b. Icterus Neonatorum.	{ M. 7	{ F. 4												1				1
c. Premature Birth.	{ M. 262	{ F. 210	5											1		1	1	8
Other Diseases of Early Infancy.	{ M. 18	{ F. 9	3						1			1						4
a. Umbilical Hemorrhage.	{ M. 2	{ F. 6																2
Lack of Care—																		
a. Inanition.	{ M. 76	{ F. 60	2											1				4
			1															2
Total Early Infancy.	777.	15.					1	1	1	1	1	1		3	1	1	1	27

	M.	145	2	1				3	6
d. Railway, Steam	F.	10							
e. Railway, Street	M.	13							
e. Run Over by Vehicle	F.	2							
g. Surgical Operation	M.	3							
h. Gun Shot	M.	23	1						2
	F.	3						1	1
i. Burns and Scalds	M.	48						1	1
	F.	50							
Burning by Corrosive Substances	F.	1							
Freezing	M.	7							2
Electrical Disturbances (Lightning)	M.	4						1	
	M.	2							
Electrical Shock	F.	1							
	M.	109	3	1					7
Accidental Drowning	F.	13							1
Inanition	F.	1							
Absorption of Deleterious Gases (Suicide ex.)	F.	2							
Inhalation of Illuminating Gas	M.	25	1						1
	F.	3							
Stove Gas	M.	1							
	F.	2							
Other Acute Poisonings	M.	24							
	F.	14							1
Carbolic Acid	M.	4							
	F.	3							
Other External Violence	F.	28	1						2
	F.	18							1
Instrumental Delivery	M.	4	1						1
	F.	1							
Difficult Labor	M.	42							
	F.	25							1
Capital Punishment—Execution	M.	2						1	

TABLE VI—CONTINUED. MIDDLESEX COUNTY—1904.

CAUSES OF DEATH.	STATE.																TOTAL.
	Middletown.	Haddam.	Chatham.	Chester.	Clinton.	Cromwell.	Durham.	East Haddam.	Essex.	Killingworth.	Middlefield.	Old Saybrook.	Portland.	Saybrook.	Westbrook.		
Homicides.....	1																
a. Gunshot.....	1																
b. Stab or Cut.....	1																
Murder.....	1																
Total from Violence.....	1089	19	3	1	2	3	4	5	2		2	3	6	1	2	53	
CLASS XIV.—ILL-DEFINED DISEASES.																	
Dropsy.....	{ M. F.	6 4															
Sudden Death.....	{ M. F.	2 82										1		1		1	
Unspecified or Ill-defined Causes of Death.....	{ M. F.	80 26		1												1	
Cause not stated.....	{ M. F.	23 2										1				3	
Total Unspecified Causes.....		223	2	2								2				6	
GRAND TOTAL.....		15711	415	32	36	17	22	31	16	39	36	12	19	27	53	18	793

[illegible]

[illegible]

[illegible]

b. Diarrhœa	{ M. F. F. M. F. M. M. F. M. F.	{ 33 41 26 24 6 4 17 21	{ 1 1 2 2 1 1 1 1 1 1	{ 1 1 2 2 1 1 1 1 1 1
c. Enteritis	{ M. F. F. M. F. M. F. M. F. M.	{ 26 24 6 4 17 21	{ 1 1 2 2 1 1 1 1 1 1	{ 1 1 2 2 1 1 1 1 1 1
d. Enteric Catarrh	{ M. F. F. M. F. M. F. M. F. M.	{ 26 24 6 4 17 21	{ 1 1 2 2 1 1 1 1 1 1	{ 1 1 2 2 1 1 1 1 1 1
e. Gastro-Enteritis	{ M. F. F. M. F. M. F. M. F. M.	{ 26 24 6 4 17 21	{ 1 1 2 2 1 1 1 1 1 1	{ 1 1 2 2 1 1 1 1 1 1
Hernias: Intestinal Obstruction—				
a. Strangulated Hernia	{ M. F. F. M. F. M. F. M. F. M.	{ 20 23 3 38 51 15 14 2 3 2	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
b. Volvulus	{ M. F. F. M. F. M. F. M. F. M.	{ 3 38 51 15 14 2 3 2	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
c. Intestinal Obstruction	{ M. F. F. M. F. M. F. M. F. M.	{ 3 38 51 15 14 2 3 2	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Other Affections of Intestines				
a. Intestinal Hemorrhage	{ M. F. F. M. F. M. F. M. F. M.	{ 2 3 2 2 2 2 2 2 2 2	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Icterus Gravis—Yellow Atrophy of Liver	{ M. F. F. M. F. M. F. M. F. M.	{ 2 3 2 2 2 2 2 2 2 2	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Tumors, Hydatid, of the Liver	{ M. F. F. M. F. M. F. M. F. M.	{ 81 48 9 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Cirrhosis of the Liver	{ M. F. F. M. F. M. F. M. F. M.	{ 81 48 9 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
a. Hepatitis, interstitial or chronic	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
b. Amyloid Degeneration of Liver	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
c. Slow Atrophy of the Liver	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Biliary Calculi	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
Other Affections of the Liver				
a. Abscess	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
b. Tumor	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1
c. Atrophy	{ M. F. F. M. F. M. F. M. F. M.	{ 10 14 30 18 6 2 2 3	{ 1 1 1 1 1 1 1 1 1 1	{ 1 1 1 1 1 1 1 1 1 1

[illegible]

TABLE VI—CONTINUED. TOLLAND COUNTY—1904.

CAUSES OF DEATH.	STATE.		Tolland.	Andover.	Bolton.	Columbia.	Coventry.	Ellington.	Hebron.	Mansfield.	Somers.	Stafford.	Union.	Vernon.	Willington.	TOTAL.
	M.	F.														
CLASS XI.—EARLY INFANCY.																
Congenital Debility, Icterus and Sclerema	{ M.	58	—	—	—	—	—	—	1	—	—	—	—	—	—	1
	{ F.	36	—	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Atelectasis	{ M.	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ F.	11	—	—	—	—	1	—	—	—	—	—	—	—	—	1
b. Icterus Neonatorum	{ M.	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ F.	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
c. Premature Birth	{ M.	262	1	—	—	—	—	1	—	1	—	—	—	1	—	3
	{ F.	210	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Other Diseases of Early Infancy	{ M.	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ F.	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Umbilical Hemorrhage	{ M.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ F.	6	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Lack of Care—	{ M.	76	—	—	—	—	—	—	—	—	—	2	—	—	2	2
	{ F.	60	—	—	—	—	—	—	1	—	—	—	—	—	1	1
Inanition	{ M.	76	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ F.	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total Early Infancy		777	1	—	—	—	1	2	2	1	—	2	—	2	—	11

[illegible]

TABLE VI—CONTINUED. TOLLAND COUNTY—1904.

CAUSES OF DEATH.	STATE.	Tolland.	Andover.	Bolton.	Columbia.	Coventry.	Ellington.	Hebron.	Mansfield.	Somers.	Stafford.	Union.	Vernon.	Willington.	Total.
Homicides.....	M.	1													
a. Gunshot.....	M.	1													
b. Slab or Cut.....	M.	1													
Murder.....	M.	1													
Total from Violence.....		1089	1	1		1	1		2	2	6		5	1	20
CLASS XIV.—ILL-DEFINED DISEASES.															
Dropsy.....	{ M. F.	6 4													
Sudden Death.....	M.	2													
Unspecified or Ill-defined Causes of Death.....	{ M. F.	82 80			1								2		2
Cause not stated.....	{ M. F.	26 23													1
Total Unspecified Causes.....		223			1								2		3
GRAND TOTAL.....		15711	23	4	6	8	28	25	31	22	75	4	121	17	385

TABLE VII
NOSOLOGICAL ARRANGEMENT BY COUNTIES—1904.

CAUSES OF DEATH.										
<i>Nomenclature for the Statistics of Death.</i>										
CLASS I.—GENERAL DISEASES.										
	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	Total, 1904.	Per cent. to Total Mortality.
Typhoid Fever (Abdominal Typhus).....	{ M. 16 F. 15 }	36 24	4 3	21 13	5 6	6 2	4 2	2 4	94 69	.59 .43
Fever, Intermittent.....	{ M. F. }	14 5	....	....	1 3	....	....	....	16 13	.09 .08
a. Remittent Fever.....	{ M. F. }	 4	....	....	....	....	....	1	1 6	.00 .03
Measles.....	{ M. 3 F. 3 }	9 18	4 2	15 12	1 2	6 5	1 1	....	39 44	.24 .28
Scarlatina.....	{ M. 6 F. 8 }	16 13	....	15 14	3	1	1 3	....	42 41	.26 .26
Whooping Cough.....	{ M. 7 F. 7 }	13 12	2 2	6 7	....	1	1 1	2	32 32	.20 .20
Diphtheria—Membranous Group.....	{ M. 30 F. 29 }	31 23	8 8	33 28	1 3	3 4	5 4	2 4	113 103	.71 .66
Grippe—Influenza.....	{ M. 43 F. 52 }	52 57	25 20	33 80	8 17	13 17	7 7	11 17	192 217	1.22 1.38
Cholera, Nostras.....	{ M. 4 F. 4 }	3 ....	....	2 2	....	....	....	....	9 9	.05 .05
Dysentery.....	{ M. 10 F. 11 }	12 11	10 11	12 12	1 6	5 2	3 1	....	47 53	.29 .33

STATE BOARD OF HEALTH.

RECAPITULATION OF TABLE VI—1904.

CLASSIFIED DISEASES.		STATE.	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	Per cent. to Total Mortality.
Classes.											
I.	General Diseases	4027	833	1221	376	887	183	232	181	114	26.56
II.	Diseases of Nervous System	2100	477	543	218	403	125	153	132	49	13.37
III.	Diseases of the Circulatory Apparatus	1413	301	360	148	314	83	69	99	39	8.99
IV.	Diseases of the Respiratory System	2001	435	637	165	411	91	102	114	46	12.73
V.	Diseases of the Digestive Apparatus	2077	440	645	176	457	115	115	77	52	13.22
VI.	Dis. of Genito-Urinary Appar. and its Anexa	1223	244	350	115	305	43	80	61	25	7.78
VII.	The Puerperal State	138	42	38	12	29	3	10	1	3	.88
VIII.	Diseases of the Skin and Cellular Tissue	104	23	25	13	17	4	8	12	2	.66
IX.	Diseases of the Organs of Locomotion	22	3	7	2	5	3	1	---	1	.14
X.	Malformations	137	37	51	6	19	3	10	9	2	.87
XI.	Early Infancy	777	171	254	71	159	35	49	27	11	4.94
XII.	Old Age	350	79	84	71	63	19	31	20	13	2.41
XIII.	Affections Produced by External Causes	1089	234	332	106	222	58	59	53	25	6.93
XIV.	Ill-defined Diseases	223	48	73	23	37	16	17	6	3	1.41
GRAND TOTAL		15711	3367	4620	1602	3328	781	936	793	385	100.00

TABLE VII.
NOSOLOGICAL ARRANGEMENT BY COUNTIES—1904.

CAUSES OF DEATH.	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	Total, 1904.	Per cent. to Total Mortality.
<i>Nomenclature for the Statistics of Death.</i>										
CLASS I.—GENERAL DISEASES.										
Typhoid Fever (Abdominal Typhus).....	M. 16	36	4	21	5	6	4	2	94	.59
Fever, Intermittent.....	F. 15	24	3	13	6	2	2	4	69	.43
.....	M. 14	14	—	—	1	—	—	—	15	.09
.....	F. 2	6	—	3	3	—	—	—	13	.08
a. Remittent Fever.....	M. 2	—	—	—	—	—	—	1	1	.00
.....	F. 4	4	—	2	—	—	—	—	6	.03
Measles.....	M. 3	9	4	15	1	6	1	—	39	.24
.....	F. 8	18	2	12	2	5	1	1	44	.28
Scarlatina.....	M. 6	16	—	15	8	1	1	—	42	.26
.....	F. 8	13	2	14	—	1	2	—	41	.26
Whooping Cough.....	M. 7	13	2	6	—	1	1	2	32	.20
.....	F. 7	12	1	7	2	1	1	1	32	.20
Diphtheria—Membranous Croup.....	M. 30	31	8	33	1	3	5	2	113	.71
.....	F. 29	23	8	33	3	4	4	4	103	.66
Grippe—Influenza.....	M. 43	52	25	33	8	13	7	11	192	1.22
.....	F. 52	57	20	30	17	17	7	17	217	1.38
Cholera, Nostras.....	M. 4	3	—	2	—	—	—	—	9	.05
.....	F. 4	1	1	2	—	—	—	—	9	.05
Dysentery.....	M. 4	12	10	12	1	5	—	—	47	.29
.....	F. 10	11	11	12	6	2	1	3	63	.33

DEATHS—BY COUNTIES.

201

Abdominal.....	F.	6	3	1	1	1	---	---	---	---	1	12	.08
Intestinal.....	M.	1	---	---	---	---	---	---	---	---	---	1	.00
	F.	1	---	---	---	---	---	---	---	---	---	1	.00
Rheumatism, Acute, Articular.....	M.	6	18	12	8	3	2	4	2	2	55	35	
	F.	6	11	6	10	---	1	1	1	1	37	23	
Rheumatism, Chronic, and Gout.....	M.	4	9	2	2	1	---	---	---	---	19	12	
	F.	5	6	1	5	---	---	---	---	---	18	11	
Scorbutus.....	M.	1	1	1	---	---	---	---	---	---	3	.01	
Diabetes.....	M.	14	22	8	18	2	2	4	4	4	66	42	
	F.	19	17	7	16	4	---	---	---	---	75	48	
Gout, Exophthalmic.....	F.	---	---	---	---	---	---	---	---	---	1	.00	
Addison's Disease.....	M.	---	---	---	2	---	---	---	---	---	2	.01	
Leukæmia.....	M.	---	---	---	1	---	---	---	---	---	3	.01	
Hodgkin's Disease.....	M.	---	---	---	---	---	---	---	---	---	1	.00	
	F.	---	---	---	---	---	---	---	---	---	---	---	
Anæmia, Pernicious.....	M.	1	2	2	1	---	---	---	---	---	4	.02	
	F.	3	3	2	1	1	1	1	1	2	14	.09	
Alcoholism, Acute and Chronic.....	M.	3	2	4	9	2	3	2	2	2	27	.17	
	F.	23	30	3	16	5	4	2	1	1	84	.53	
Delirium Tremens.....	M.	6	4	1	4	---	---	---	---	---	15	.09	
	F.	4	7	---	1	---	---	---	---	---	13	.08	
Saturnism.....	M.	1	---	---	---	---	---	---	---	---	1	.00	
	F.	---	---	---	---	---	---	---	---	---	1	.00	
Other Chronic Poisonings.....	M.	---	---	---	---	---	---	---	---	---	1	.00	
	F.	---	---	---	---	---	---	---	---	---	1	.00	
Total General Diseases.....		833	1221	376	887	183	232	181	114	4027	25.64		
CLASS II.—DISEASES OF THE NERVOUS SYSTEM AND ORGANS OF SPECIAL SENSE.													
Encephalitis.....	M.	---	3	1	1	---	1	---	---	---	6	.03	
	F.	3	1	---	1	---	---	---	---	---	6	.03	
Meningitis, Simple.....	M.	19	41	9	33	8	7	5	3	125	.79		
	F.	24	29	10	21	6	6	4	---	100	.63		
a. Meningitis, Cerebro-spinal.....	M.	72	20	8	10	1	3	---	---	114	.72		
	F.	56	16	4	7	2	2	1	---	88	.56		

[illegible]

TABLE VII--CONTINUED--1904.

CAUSES OF DEATH.		Harford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	Total, 1904.	Per cent. to Total Mortality.
Locomotor Ataxia, Progressive	M.	2	5	4	6	---	3	---	---	20	.12
	F.	1	1	---	2	1	---	---	---	6	.03
	M.	3	9	4	5	---	---	---	---	23	.14
Other Diseases of the Spinal Cord	F.	4	7	---	4	1	---	---	---	18	.11
	M.	---	---	2	---	---	---	---	---	2	.01
a. Lateral Sclerosis	F.	---	---	---	---	---	2	---	---	2	.01
b. Muscular Atrophy	F.	---	1	---	---	---	---	---	---	1	.00
c. Paralysis Agitans	M.	1	2	---	---	---	---	1	---	3	.01
Cerebral Congestion—Hemorrhage	F.	1	1	---	---	---	---	---	---	2	.01
	M.	93	139	47	100	27	---	21	17	491	3.12
	F.	101	118	58	123	42	30	47	19	538	3.42
Cerebral Softening	M.	4	3	---	1	6	---	1	2	17	.10
	F.	6	3	7	3	4	6	---	3	35	.22
Paralysis without Specified Cause	M.	4	6	6	7	3	5	3	1	35	.22
	F.	9	5	9	4	2	4	---	---	33	.14
	M.	7	4	1	9	8	---	8	---	27	.17
a. Hemiplegia	F.	3	8	5	2	---	2	1	1	22	.14
b. Paraplegia	M.	2	1	---	---	---	1	---	---	4	.02
	F.	---	1	---	---	---	---	---	---	2	.01
Paralysis General	M.	---	1	3	6	8	1	1	---	27	.17
	F.	5	5	4	4	1	---	8	---	23	.14
Dementia-Paralytica	M.	1	---	---	2	---	---	15	---	18	.11
	F.	---	1	---	---	---	2	---	---	3	.01

Other Forms of Mental Alienation	{ M. 2	1	6	126	183	132	49	2100	13.37
	{ F. 4	1	3	1	---	4	1	14	.09
a. Organic Brain Disease	{ M. 2	---	1	---	---	---	---	13	.08
	{ F. 4	---	---	---	---	---	---	4	.02
Epilepsy	{ M. 3	---	---	5	---	---	---	1	.00
	{ F. 2	3	4	2	3	3	---	32	.20
Eclampsia (non-puerperal) (five years and over)	{ M. 1	1	1	---	1	---	---	22	.14
	{ F. 2	2	2	---	---	---	---	6	.03
Convulsions of Children (under five)	{ M. 16	7	11	3	6	2	1	3	.01
	{ F. 12	20	8	3	6	2	---	80	.54
Tetanus, Idiopathic	{ M. 1	8	5	---	---	---	---	56	.35
	{ F. 2	1	2	---	---	---	---	16	.10
a. Triamius Nascentium	{ M. 1	1	2	---	1	---	---	6	.03
	{ F. 1	---	---	---	---	---	---	2	.01
Chorea	{ M. 1	1	---	---	---	---	---	1	.00
	{ F. 1	1	2	---	---	1	---	5	.03
Other Diseases of the Nervous System	{ M. 1	---	1	---	---	2	---	4	.02
	{ F. 1	---	---	---	---	---	---	2	.01
a. Cerebral Tumor	{ M. 5	1	1	---	---	1	---	16	.10
	{ F. 1	8	1	---	---	---	---	6	.03
b. Labio-glosso-laryngeal Paralysis	{ M. 1	2	3	---	---	---	---	1	.00
	{ F. 1	---	---	---	---	---	---	1	.00
c. Neurasthenia	{ M. 1	1	---	---	---	---	---	1	.00
	{ F. 1	1	---	---	---	---	---	1	.00
d. Multiple Neuritis	{ M. 1	1	---	---	---	---	---	4	.02
	{ F. 3	---	---	---	2	---	---	3	.01
Diseases of the Ear—Otitis	{ M. 1	2	1	---	---	1	---	5	.03
	{ F. 2	1	1	---	1	1	---	7	.04
Total Diseases of Nervous System	477	543	218	403	126	183	132	49	2100
									13.37
CLASS III.—DISEASES OF THE CIRCULATORY SYSTEM.									
Pericarditis	{ M. 1	1	1	3	---	1	---	7	.04
	{ F. 2	2	2	5	---	---	---	10	.06
Endocarditis, Acute	{ M. 15	5	5	23	---	2	2	52	.33
	{ F. 4	10	4	29	3	---	---	50	.31

TABLE VII—CONTINUED—1904.

CAUSES OF DEATH.	Total, 1904.								Per cent. to Total Mortality.
	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	
a. Myocarditis	{ M. 9	{ F. 4	{ M. 1	{ F. 2	{ M. 9	{ F. 1	{ M. 2	{ F. 18	.11
Organic Diseases of the Heart	{ M. 78	{ F. 96	{ M. 40	{ F. 55	{ M. 18	{ F. 17	{ M. 28	{ F. 13	.08
a. Cardiac Asthma	{ M. 63	{ F. 87	{ M. 27	{ F. 43	{ M. 16	{ F. 15	{ M. 13	{ F. 11	2.19
b. Fatty Degeneration	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 5	1.76
c. Valvular	{ M. 7	{ F. 7	{ M. 2	{ F. 2	{ M. 2	{ F. 1	{ M. 2	{ F. 3	.03
Angina Pectoris	{ M. 26	{ F. 36	{ M. 18	{ F. 28	{ M. 3	{ F. 4	{ M. 17	{ F. 26	.01
Affections of Arteries (Atheroma, Aneurism, etc)	{ M. 35	{ F. 36	{ M. 20	{ F. 33	{ M. 20	{ F. 9	{ M. 17	{ F. 8	.17
a. Aneurism of the Aorta	{ M. 2	{ F. 16	{ M. 7	{ F. 12	{ M. 1	{ F. 1	{ M. 8	{ F. 1	.17
b. Arterio-Sclerosis	{ M. 2	{ F. 3	{ M. 5	{ F. 3	{ M. 4	{ F. 1	{ M. 3	{ F. 1	.98
c. Atheroma of Coronary Arteries	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 2	.28
Embolus and Thrombosis (non-puerperal)	{ M. 21	{ F. 13	{ M. 4	{ F. 18	{ M. 2	{ F. 3	{ M. 8	{ F. 7	.13
Affections of Veins (Varices, Hemorrhoids, Phlebitis)	{ M. 14	{ F. 6	{ M. 2	{ F. 10	{ M. 1	{ F. 2	{ M. 3	{ F. 2	.01
a. Aneurism of the Aorta	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.04
b. Arterio-Sclerosis	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.00
c. Atheroma of Coronary Arteries	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.43
Embolus and Thrombosis (non-puerperal)	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.23
Affections of Veins (Varices, Hemorrhoids, Phlebitis)	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.04
a. Aneurism of the Aorta	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.01
b. Arterio-Sclerosis	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.22
c. Atheroma of Coronary Arteries	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.18
Embolus and Thrombosis (non-puerperal)	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.00
Affections of Veins (Varices, Hemorrhoids, Phlebitis)	{ M. 2	{ F. 2	{ M. 1	{ F. 1	{ M. 1	{ F. 1	{ M. 1	{ F. 1	.01

[illegible]

a. Hepatitis, Interstitial or chronic.....	F.	1	1	2	3	2	2	3	115	115	77	52	2077	13.21
b. Amyloid Degeneration of Liver.....	M.	---	---	---	1	---	---	1	---	---	---	---	1	.06
c. Slow Atrophy of the Liver.....	F.	---	---	---	1	---	---	1	---	---	---	---	1	.00
Biliary Calculi.....	M.	4	2	---	2	---	---	2	1	---	1	---	10	.06
	F.	4	4	---	1	---	---	1	3	---	---	---	14	.08
Other Affections of the Liver.....	M.	5	3	4	7	2	5	7	2	---	3	1	30	.19
	F.	4	6	4	2	1	1	2	1	---	---	1	18	.11
a. Abscess.....	M.	2	---	---	---	---	---	---	---	---	---	---	6	.03
b. Tumor.....	F.	---	1	---	---	1	1	---	---	---	---	---	2	.01
c. Atrophy.....	M.	---	---	---	---	---	---	---	1	---	---	1	2	.01
	F.	1	---	1	1	---	---	---	---	---	---	---	3	.01
d. Hypertrophy.....	M.	---	2	1	1	---	---	---	---	---	---	---	4	.02
	F.	1	---	---	---	---	---	---	---	---	---	---	1	.00
e. Jaundice (3 mos. and over).....	M.	---	1	---	---	---	---	---	---	---	---	---	1	.00
	F.	---	---	---	---	---	---	---	---	---	---	---	2	.01
f. Acute Hepatitis (3 mos. and over).....	M.	2	2	---	3	---	1	---	---	---	---	1	8	.06
	F.	---	1	1	2	---	---	---	---	---	---	---	4	.02
Affections of the Spleen.....	M.	---	1	---	---	---	---	---	---	---	---	---	2	.01
	F.	---	---	---	---	---	---	---	---	---	---	---	1	.00
Peritonitis, Simple (Puerperal excepted).....	M.	---	---	---	---	---	---	---	---	---	---	---	3	.01
Other Affec. of Digestive Appar. (Cancer and Tubercle ex.)	F.	9	7	1	8	2	2	1	---	---	1	---	30	.19
Appendicitis and Abscess of the Iliac Fossa—	M.	12	12	7	11	2	4	4	2	---	4	1	53	.33
a. Appendicitis.....	F.	---	1	---	---	---	---	---	---	---	---	---	1	.00
	M.	12	16	5	7	1	1	1	---	---	---	3	45	.29
	F.	9	12	3	9	2	3	2	---	---	2	---	40	.25
Total of Digestive System.....		440	645	176	457	115	115	77	52	2077	13.21			
CLASS VI.—DISEASES OF THE GENITO-URINARY APPARATUS AND ITS ADJEXA.														
Nephritis, Acute.....	M.	14	31	4	27	2	5	1	1	85	.53			
	F.	15	16	4	19	4	8	4	1	71	.45			
Bright's Disease.....	M.	94	137	55	125	13	33	26	11	494	3.14			
	F.	69	104	35	82	14	16	19	6	346	2.19			

TABLE VII.—CONTINUED—1904.

CAUSES OF DEATH.	County.								Total, 1904.	Per cent. to Total Mortality.
	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.		
a. Albuminuria.....	M. 1	6	1	1	2	1	1	1	1	.01
b. Uremia.....	F. 6	6	1	12	1	3	1	1	6	.03
Other Diseases of the Kidneys and their Adnexa.....	F. 2	3	1	8	1	4	1	1	30	.19
a. Myoma and Abscess of Kidney.....	M. 1	4	1	2	1	1	1	1	18	.11
b. Congestion, Renal.....	F. 2	3	2	1	1	1	1	1	9	.06
c. Renal Dropsy.....	F. 1	1	1	1	1	1	1	1	9	.06
Calculi of the Urinary Tract.....	F. 1	1	1	1	1	1	1	1	3	.01
Diseases of the Bladder.....	M. 4	1	0	4	1	1	1	1	1	.00
a. Cystitis.....	M. 6	12	3	8	3	3	1	1	37	.23
b. Retention of Urine.....	F. 1	2	1	1	1	1	1	3	7	.04
Diseases of the Urethra.....	M. 2	1	2	1	1	1	1	1	6	.03
Diseases of the Prostate.....	F. 1	1	1	1	1	1	1	1	3	.01
Metritis.....	M. 12	11	1	5	2	4	4	1	39	.24
Hemorrhage, Uterine (non-puerperal).....	F. 1	2	1	1	1	1	1	1	1	.00
Tumor, Uterine (non-cancerous).....	F. 6	6	1	4	1	1	1	1	18	.02

CLASS VII.—THE PUERPERAL STATE.									
Other Diseases of the Uterus.....	F.	1	---	1	---	---	---	---	2
a. Pelvic Abscess.....	F.	4	1	---	---	1	---	---	7
Cysts, and other Tumors of the Ovary.....	F.	2	3	1	---	---	1	---	9
Other Diseases of the Female Genital Organs.....	F.	---	1	---	---	---	---	---	2
a. Salpingitis.....	F.	1	---	---	2	---	---	1	4
Total Genito-Urinary System.....		244	350	115	306	43	80	61	1293
									7.78
CLASS VIII.—DISEASES OF THE SKIN AND CELLULAR TISSUE.									
Gangrene.....	{ M. F.	11 9	9 9	5 5	3 8	---	2 4	3 4	34 42
Furuncle (Carbuncle).....	{ M. F.	---	1	1	1	---	1	---	5
									1
CLASS IX.—DISEASES OF THE RESPIRATORY APPARATUS.									
CLASS X.—DISEASES OF THE CIRCULATORY APPARATUS.									
CLASS XI.—DISEASES OF THE NERVOUS SYSTEM.									
CLASS XII.—DISEASES OF THE SENSE ORGANS.									
CLASS XIII.—DISEASES OF THE BONES AND JOINTS.									
CLASS XIV.—DISEASES OF THE BLADDER AND RECTUM.									
CLASS XV.—DISEASES OF THE GENITAL ORGANS.									
CLASS XVI.—DISEASES OF THE EYE.									
CLASS XVII.—DISEASES OF THE EAR.									
CLASS XVIII.—DISEASES OF THE NOSE.									
CLASS XIX.—DISEASES OF THE THROAT.									
CLASS XX.—DISEASES OF THE LUNGS.									
CLASS XXI.—DISEASES OF THE BRONCHI.									
CLASS XXII.—DISEASES OF THE PLEURA.									
CLASS XXIII.—DISEASES OF THE PERITONEUM.									
CLASS XXIV.—DISEASES OF THE DIAPHRAGM.									
CLASS XXV.—DISEASES OF THE LIVER.									
CLASS XXVI.—DISEASES OF THE GALLBLADDER.									
CLASS XXVII.—DISEASES OF THE PANCREAS.									
CLASS XXVIII.—DISEASES OF THE SPLEEN.									
CLASS XXIX.—DISEASES OF THE STOMACH.									
CLASS XXX.—DISEASES OF THE SMALL INTESTINE.									
CLASS XXXI.—DISEASES OF THE LARGE INTESTINE.									
CLASS XXXII.—DISEASES OF THE RECTUM.									
CLASS XXXIII.—DISEASES OF THE ANUS.									
CLASS XXXIV.—DISEASES OF THE URETHRA.									
CLASS XXXV.—DISEASES OF THE VAGINA.									
CLASS XXXVI.—DISEASES OF THE CERVIX.									
CLASS XXXVII.—DISEASES OF THE UTERUS.									
CLASS XXXVIII.—DISEASES OF THE OVARY.									
CLASS XXXIX.—DISEASES OF THE TUBES.									
CLASS XL.—DISEASES OF THE PERITONEUM.									
CLASS XLI.—DISEASES OF THE DIAPHRAGM.									
CLASS XLII.—DISEASES OF THE LIVER.									
CLASS XLIII.—DISEASES OF THE GALLBLADDER.									
CLASS XLIV.—DISEASES OF THE PANCREAS.									
CLASS XLV.—DISEASES OF THE SPLEEN.									
CLASS XLVI.—DISEASES OF THE STOMACH.									
CLASS XLVII.—DISEASES OF THE SMALL INTESTINE.									
CLASS XLVIII.—DISEASES OF THE LARGE INTESTINE.									
CLASS XLIX.—DISEASES OF THE RECTUM.									
CLASS L.—DISEASES OF THE ANUS.									
CLASS LI.—DISEASES OF THE URETHRA.									
CLASS LII.—DISEASES OF THE VAGINA.									
CLASS LIII.—DISEASES OF THE CERVIX.									
CLASS LIV.—DISEASES OF THE UTERUS.									
CLASS LV.—DISEASES OF THE OVARY.									
CLASS LVI.—DISEASES OF THE TUBES.									
CLASS LVII.—DISEASES OF THE PERITONEUM.									
CLASS LVIII.—DISEASES OF THE DIAPHRAGM.									
CLASS LIX.—DISEASES OF THE LIVER.									
CLASS LX.—DISEASES OF THE GALLBLADDER.									
CLASS LXI.—DISEASES OF THE PANCREAS.									
CLASS LXII.—DISEASES OF THE SPLEEN.									
CLASS LXIII.—DISEASES OF THE STOMACH.									
CLASS LXIV.—DISEASES OF THE SMALL INTESTINE.									
CLASS LXV.—DISEASES OF THE LARGE INTESTINE.									
CLASS LXVI.—DISEASES OF THE RECTUM.									
CLASS LXVII.—DISEASES OF THE ANUS.									
CLASS LXVIII.—DISEASES OF THE URETHRA.									
CLASS LXIX.—DISEASES OF THE VAGINA.									
CLASS LXX.—DISEASES OF THE CERVIX.									
CLASS LXXI.—DISEASES OF THE UTERUS.									
CLASS LXXII.—DISEASES OF THE OVARY.									
CLASS LXXIII.—DISEASES OF THE TUBES.									
CLASS LXXIV.—DISEASES OF THE PERITONEUM.									
CLASS LXXV.—DISEASES OF THE DIAPHRAGM.									
CLASS LXXVI.—DISEASES OF THE LIVER.									
CLASS LXXVII.—DISEASES OF THE GALLBLADDER.									
CLASS LXXVIII.—DISEASES OF THE PANCREAS.									
CLASS LXXIX.—DISEASES OF THE SPLEEN.									
CLASS LXXX.—DISEASES OF THE STOMACH.									
CLASS LXXXI.—DISEASES OF THE SMALL INTESTINE.									
CLASS LXXXII.—DISEASES OF THE LARGE INTESTINE.									
CLASS LXXXIII.—DISEASES OF THE RECTUM.									
CLASS LXXXIV.—DISEASES OF THE ANUS.									
CLASS LXXXV.—DISEASES OF THE URETHRA.									
CLASS LXXXVI.—DISEASES OF THE VAGINA.									
CLASS LXXXVII.—DISEASES OF THE CERVIX.									
CLASS LXXXVIII.—DISEASES OF THE UTERUS.									
CLASS LXXXIX.—DISEASES OF THE OVARY.									
CLASS LXXXX.—DISEASES OF THE TUBES.									
CLASS LXXXXI.—DISEASES OF THE PERITONEUM.									
CLASS LXXXXII.—DISEASES OF THE DIAPHRAGM.									
CLASS LXXXXIII.—DISEASES OF THE LIVER.									
CLASS LXXXXIV.—DISEASES OF THE GALLBLADDER.									
CLASS LXXXXV.—DISEASES OF THE PANCREAS.									
CLASS LXXXXVI.—DISEASES OF THE SPLEEN.									
CLASS LXXXXVII.—DISEASES OF THE STOMACH.									
CLASS LXXXXVIII.—DISEASES OF THE SMALL INTESTINE.									
CLASS LXXXXIX.—DISEASES OF THE LARGE INTESTINE.									
CLASS LXXXXX.—DISEASES OF THE RECTUM.									
CLASS LXXXXXI.—DISEASES OF THE ANUS.									
CLASS LXXXXXII.—DISEASES OF THE URETHRA.									
CLASS LXXXXXIII.—DISEASES OF THE VAGINA.									
CLASS LXXXXXIV.—DISEASES OF THE CERVIX.									
CLASS LXXXXXV.—DISEASES OF THE UTERUS.									
CLASS LXXXXXVI.—DISEASES OF THE OVARY.									
CLASS LXXXXXVII.—DISEASES OF THE TUBES.									
CLASS LXXXXXVIII.—DISEASES OF THE PERITONEUM.									
CLASS LXXXXXIX.—DISEASES OF THE DIAPHRAGM.									
CLASS LXXXXXX.—DISEASES OF THE LIVER.									
CLASS LXXXXXXI.—DISEASES OF THE GALLBLADDER.									
CLASS LXXXXXXII.—DISEASES OF THE PANCREAS.									
CLASS LXXXXXXIII.—DISEASES OF THE SPLEEN.									

CLASS X.—MALFORMATIONS.

Malformations, Congenital (Stillbirths excepted).

15

a. Cyanosis.....	{ M. 7	16	2	5	2	4	3	1	40	.25
	{ F. 13	13	1	4	---	2	3	---	36	.32
	{ M. 6	4	---	1	---	---	---	---	11	.07
	{ P. 2	5	2	1	---	1	---	---	11	.07
b. Spina Bifida.....	{ M. 2	6	1	1	---	---	1	1	11	.07
	{ F. 1	1	---	---	---	---	---	---	3	.01
c. Open Foramen Ovale.....	{ M. 2	3	---	6	1	1	2	---	13	.08
	{ F. 3	4	---	---	---	1	1	---	10	.06
d. Imperforate Anus.....	{ M. 1	---	---	1	---	---	---	---	2	.01
Total Malformations.....	37	51	6	19	3	9	10	2	137	.87

CLASS XI.—EARLY INFANCY.

Congenital Debility, Icterus and Sclerema.

16

a. Atelectasis.....	{ M. 12	19	5	12	2	4	3	1	58	.37
	{ F. 8	14	2	5	3	1	3	---	36	.22
	{ M. 3	10	---	3	1	1	---	---	18	.11
	{ F. 3	4	3	2	---	---	1	1	11	.07
b. Icterus Neonatorum.....	{ M. 3	2	1	1	---	---	---	---	7	.04
	{ F. 3	---	---	---	1	---	---	---	4	.02
c. Premature Birth.....	{ M. 64	84	21	47	9	26	8	3	262	1.67
	{ F. 46	71	18	46	12	11	4	2	210	1.33
Other Diseases of Early Infancy.....	{ M. 4	5	4	3	---	---	2	---	18	.11
	{ F. 2	4	2	---	1	---	---	---	9	.06
a. Umbilical Hemorrhage.....	{ M. 1	---	---	1	---	---	---	---	2	.01
	{ F. 3	1	1	---	---	---	---	1	6	.03
Lack of Care—										
a. Inanition.....	{ M. 9	25	8	19	3	6	4	2	76	.48
	{ F. 13	15	6	20	3	---	2	1	60	.38
Total Early Infancy.....	171	264	71	159	35	49	27	11	777	4.94

DEATHS—BY COUNTIES.

[illegible]

Other Acute Poisonings.....	{ M. 9	3	---	6	3	2	1	---	24	.15
Carbolic Acid.....	{ F. 2	6	2	2	---	1	---	---	14	.09
	{ M. 2	2	1	1	---	---	---	---	4	.02
	{ F. 1	1	1	---	---	---	---	---	3	.01
Other External Violence.....	{ M. 7	11	2	2	3	1	2	---	28	.17
	{ F. 5	8	---	2	2	---	1	---	18	.11
Instrumental Delivery.....	{ M. 1	---	---	2	---	---	1	---	4	.02
	{ F. 12	16	3	1	---	---	---	---	1	.01
Difficult Labor.....	{ M. 6	12	2	3	4	3	---	1	42	.27
Capital Punishment—Execution	{ F. 2	---	---	2	2	---	1	---	25	.16
Homicides.....	{ M. 1	---	---	---	---	---	---	---	2	.01
a. Gunshot.....	{ M. 1	---	1	---	---	---	---	---	1	.00
b. Stab or Cut.....	{ M. 1	---	---	---	---	---	---	---	1	.00
Murder.....	{ M. 1	---	---	---	---	---	---	---	1	.00
Total from Violence.....	234	332	106	222	58	59	53	25	1089	6.93
CLASS XIV.—ILL-DEFINED DISEASES.										
Dropsy.....	{ M. 1	---	1	2	2	1	---	---	6	.03
	{ F. 1	---	---	---	3	---	---	---	4	.02
Sudden Death.....	{ M. 14	29	12	16	4	4	1	---	2	.01
Unspecified or Ill-defined Causes of Death.....	{ F. 22	20	9	17	4	6	1	2	82	.52
	{ M. 7	12	1	1	2	3	---	1	80	.50
Cause not stated.....	{ F. 4	12	---	1	1	2	3	---	26	.17
									23	.14
Total Unspecified Causes.....	48	73	23	37	16	17	6	3	223	1.41
GRAND TOTAL.....	3367	4620	1502	3328	781	936	793	385	16711	100.00

TABLE VIII.
DEATHS IN TOWNS, ALPHABETICAL ARRANGEMENT, DISTINGUISHED BY AGE AND MONTH—1904.

[illegible]

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[illegible]

Derby	90	19	1	29	4	2	1	1	2	108	47	2	182	55	29	6	2	62	2	11	68	1	286
Durham	14	1								14	2		16	18	1							1	11
Eastford	13	1								14	2		16	18	1							1	14
Easton	14	1								14	2		16	18	1							1	10
East Granby	29	13	3	2	5	1	1		4	81	28	1	88	64	31	19	1	2	1	4	24	3	168
East Haddam	58	15	1	2	4	1				19	8	3	22	14	4	1		11	6	6	8	1	88
East Haven	18	7	1							22	8	3	23	14	4	1		1	1	1	3	1	25
East Lyme	29	6	2	4	1					22	8	3	23	14	4	1		11	6	6	8	1	88
East Windsor	29	6	2	4	1					22	8	3	23	14	4	1		11	6	6	8	1	88
Ellington	17	13	6	31	3	9	1		2	81	4	1	138	97	32	10		27	2	13	6	2	169
Enfield	58	15	1	2	4	1				19	8	3	22	14	4	1		11	6	6	8	1	88
Essex	29	6	2	4	1					22	8	3	23	14	4	1		11	6	6	8	1	88
Fairfield	29	6	2	4	1					22	8	3	23	14	4	1		11	6	6	8	1	88
Farmington	51	1	1	4					3	57	10	4	56	31	13	6		2	3	8	9	1	64
Franklin	22	6	2	15	1				1	57	20	1	46	28	13	4		2	2	1	1	1	62
Glastonbury	58	15	1	2	4	1				19	8	3	22	14	4	1		11	6	6	8	1	88
Goshen	12	1	1	1					2	68	7		10	9	3	4		3	8	1	12	1	13
Granby	13	2							1	13	2		17	15	4							1	14
Greenwich	107	68	4	21	2	7	4		1	166	42	6	218	107	66	2	28	5	17	1	6	1	22
Griswold	29	17	1	6	1	1			2	56	11	1	48	38	29	2		16	2	6	19	2	243
Groton	74	17	6	1	8	1				91	12	1	104	90	83	2		18		6	6	2	98
Gulford	88	4	8	2					1	87	7	2	46	32	7	1		1	5	2	2	6	160
Haddam	27	8							2	27	3	2	82	15	7	1		1	7	1	3	8	49
Hamden	37	6	5						1	43	11	2	66	49	15	2		4	3	4	4	1	98
Hampden	10	5							16	16	2		17	6		2						8	
Hartford	88	295	38	201	18	26	66	32	14	1043	489	18	1500	728	388	9	214	7	41	42	66	10	1861
Hartland	8	1							9	10	6		10	7	1							8	
Harwinton	17	3	1						1	26	7	1	26	7	8	1						1	29
Hebron	16	5	1						20	11	8		21	11	8	1						1	20
Huntington	51	8	2	4					69	9	2	2	68	61	29	3	2	6	3	15	1	180	
Kent	9	6	1	1					16	2	2	19	12	8	1	2		24		1	3	4	120
Killingly	59	23	2	6					82	16	1	99	52	38	1	2		1	1	1	2	1	31
Killingworth	9	1							10	2		12	2	6								1	12
Lebanon	18	2							20	2	3	1	26	8	8			1	1	1	1	1	16
Ledyard	18	3							21	8	1	26	8	8								1	12
Lisbon	8								8	8		11	6	6	1	2						1	16
Litchfield	31	8	2	6					39	8	8	47	82	6	1	2		2				1	47
Lyme	16	1	1						17	2		19	8									1	10
Madison	30	6	1	2					36	11		47	9	8				2				1	10
Manchester	70	8	2	8					78	49	1	128	70	64	2	56	1	14	8	1	10	3	266
Mansfield	19	4							31	23	8	81	28	2								8	90
Marlborough	4								4	4		4	4	2								4	4
Meriden	210	48	19	66	1	12	41	6	2	268	156	2	416	244	157	12	35	1	28	66	79	2	770
Middlebury	6	1							1	1	1	1	8	11	3							8	16
Middlefield	12	3							15	3	1	1	19	7	1							1	12
Middletown	282	41	10	70	4	8	18	7	9	278	188	9	415	116	79	6	12	9	9	65	1	1	872
Milford	46	15	1	2					68	6	2	71	40	7	2			1	1			1	56
Monroe	11	8							14	3	8	17	14	2								1	17
Montville	28	1							24	8		2	84	26	18	1		6				1	56

TABLE IX—CONTINUED—1904.

TOWNS.	DEATHS.										BIRTHS.																			
	NATIVITY OF DECEDENTS.										NATIVITY OF PARENTS.																			
	Connect- icut.	Other States.	England.	Ireland.	Scotland.	Canada.	Germany.	Italy.	France.	Sweden.	Other For- eign Countries.	Total Native Decedents.	Total Foreign Decedents.	Nativity Unknown.	Total of all Nations.	Both Par. of U. S.	Each of U. S. & For. Nat.	Both Eng- lish.	Irish.	Scottish.	Canadian.	German.	Italian.	French.	Swedish.	Russian.	Other For- eign Countries.	Parents Unknown.	Total Births.	
Morris	10	1		2						4	11	42		137	6	2	6	1		1			11	15	1	28	68	16	9	361
Naugatuck	18	15		26	1		6			4	183	3	1	177	108	66	5	48	1			11	15	1	23	68	16	9	361	
New Britain	291	34	18	59		6	21	7	1	23	325	162		497	294	183	6	27			18	47	62	1	132	245	57	6	1058	
New Canaan	14	11		1							25	1		40	30	10	1	2							1	3	2	6	50	
New Fairfield	12	2		1							14			1	18	8													6	
New Hartford	27	7		2							2	9		1	43	23	6	1												52
New Haven	1134	262	39	281	15	108	73	3	17	25	31	1866	601	29	2016	1018	493	8	248	10	17	80	826	2	72	256	81	14	3127	
Newington	16	2		1							18	3		22	12	2	3					4	5		30	42	28	4	488	
New London	243	57	8	41	8	6	2	13	2	1	10	900	86	17	423	230	80	2	40	10	6	43	3	18	6	42	28	6	110	
New Milford	56	10		5							2	68	9	3	76	68	17	1	6			1	1	1	2	1	2	6	47	
Newtown	53	4		15		1					8	37	18	8	68	31	8	1				1	1	1	2	1	2	6	110	
Newtown	8	7		2							15	8		1	18	19	8					1	1	1	2	1	2	6	47	
Norfolk	8	1		2							9	2		1	12	7	3					2	2		1	1	1	1	29	
North Branford	8	1		2							2	1		1	12	7	3					9	1	1	1	1	1	1	38	
North Canaan	17	8		3							25	4		30	18	4	4	4			1	25			2	4	1	51		
North Haven	20	4		1							23	22	1	80	18	5	5								3	9	50	3	410	
North Stonington	183	4		1							22	1		317	215	75	4	20		1	12	18	17	1	9	100	13	2	587	
Northampton	163	69	9	39	2	1	7	2	2	11	282	74	11	6	282	187	7	4												

[illegible]

TABLE X.

RECAPITULATION OF TABLES EIGHT AND NINE—1904.

AGES.	PER CENT. TO TOTAL MORTALITY.									
	1904, Total.	1903, Total.	1902, Total.	1901, Total.	1900, Total.	1899, Total.	1898, Total.	1897, Total.	1896, Total.	1895, Total.
Deaths under 1 year -----	3,033	2,972	2,864	2,805	3,521	2,823	2,935	2,734	3,219	3,014
from 1 to 5 -----	1,000	1,275	1,139	1,063	1,294	970	1,159	1,196	1,506	1,151
Total, First Period, Infantine	4,033	4,247	4,003	3,868	4,815	3,793	4,094	3,930	4,725	4,165
Deaths from 5 to 10 -----	370	397	367	383	398	305	310	416	487	360
10 to 20 -----	646	583	504	564	696	521	509	538	600	575
Total, Second Period, Youth	1,016	980	871	947	1,089	826	819	954	1,087	935
Deaths from 20 to 30 -----	1,100	1,093	1,032	1,135	1,172	1,100	1,183	1,104	1,170	1,232
30 to 40 -----	1,291	1,220	1,158	1,176	1,247	1,207	1,105	1,125	1,124	1,137
40 to 50 -----	1,319	1,225	1,151	1,221	1,214	1,085	1,038	992	1,076	1,087
50 to 60 -----	1,488	1,475	1,456	1,455	1,497	1,353	1,263	1,294	1,298	1,291
Total, 3d Period, Prod. Age	5,198	5,013	4,797	4,987	5,130	4,745	4,589	4,515	4,668	4,747
Deaths from 60 to 70 -----	2,057	1,894	1,728	1,775	1,805	1,641	1,622	1,576	1,664	1,598
70 to 80 -----	1,949	1,999	1,706	1,863	1,954	1,892	1,663	1,708	1,613	1,792
80 to 90 -----	1,167	1,123	1,030	1,148	1,267	1,126	1,033	1,038	994	1,062
90 to 100 -----	221	173	177	196	208	224	181	168	201	203
Deaths 100 and over -----	4	4	7	6	5	15	9	5	8	5
Total, 4th Period, Old Age.	5,398	5,198	4,648	4,988	5,339	4,899	4,508	4,486	4,510	4,668
Age not stated -----	66	57	67	66	95	119	160	31	35	41
Grand Total	15,711	15,400	14,366	14,860	15,308	14,381	14,170	13,916	15,026	14,516

NATIONALITY.		9,084	9,017	8,430	8,564	9,788	8,462	8,431	8,269	9,258	8,932	57.8	58.2	58.5	57.6	59.7	58.8	59.4	59.4	61.8	61.4
D'ths of those born in Conn.		2,157	2,076	1,951	2,037	2,189	1,926	1,848	1,804	1,999	1,947	13.7	13.4	13.5	13.7	13.3	13.3	13.0	12.9	13.3	13.3
other States																					
Total for the United States		11,241	11,093	10,381	10,601	11,977	10,388	10,279	10,073	11,257	10,879	71.5	71.6	72.1	71.3	73.1	72.1	72.5	72.3	74.9	74.7
D'ths of those born in Eng.		390	368	333	361	431	362	308	341	372	329	2.4	2.3	2.3	2.4	2.6	2.6	2.1	2.4	2.4	2.2
Ireland		1,926	1,930	1,856	1,947	1,986	1,920	1,810	1,808	1,839	1,815	12.2	12.4	12.8	13.1	12.1	13.3	12.7	12.9	12.2	12.4
Canada		311	328	280	308	329	266	286	296	237	269	1.9	2.1	1.9	2.0	2.1	1.7	2.0	2.1	1.6	1.8
Germany		632	526	466	517	532	483	410	471	449	449	3.3	3.3	3.3	3.4	3.1	3.3	2.8	3.3	2.9	3.0
Italy		256	226	182	149	189	126	168	106	106	95	1.6	1.4	1.2	1.0	1.1	1.1	1.1	1.1	1.7	.6
Sweden		178	149	140	149	129	120	128	73	135	128	1.1	.9	.9	1.0	.7	1.1	1.1	.5	.8	.8
Other Foreign Countries		576	576	497	502	478	411	384	420	344	324	3.6	3.7	3.4	3.3	2.8	2.8	2.7	3.0	2.2	2.2
Total of Foreign Deaths		4,179	4,102	3,754	3,933	4,064	3,678	3,494	3,514	3,482	3,409	26.5	26.4	26.0	26.4	24.8	23.8	24.6	25.2	23.1	23.4
Nativity not stated		291	295	251	322	327	315	397	328	286	258	1.9	1.9	1.7	2.1	1.9	2.1	2.8	2.3	1.9	1.7
Grand Total		15,711	15,490	14,386	14,856	16,368	14,381	14,170	13,915	15,025	14,546	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
SEASONS.*																					
Deaths in Spring		4,221	3,953	3,550	3,777	4,617	3,437	3,617	3,750	3,815	3,785	26.9	25.5	24.6	25.4	27.5	23.8	25.5	26.9	25.3	26.0
Summer		3,901	3,990	3,825	3,659	4,369	3,816	3,620	3,460	4,438	3,694	24.1	25.7	26.5	24.6	26.6	26.5	25.5	24.8	29.5	25.3
Autumn		3,492	3,454	3,396	3,426	3,605	3,178	3,508	3,298	3,369	3,496	22.2	22.3	23.6	23.0	22.0	22.1	24.7	23.7	22.4	25.0
Winter		4,097	4,083	3,615	3,994	3,777	3,950	3,425	3,407	3,403	3,571	26.0	26.3	25.1	26.8	23.0	27.4	24.1	24.4	22.6	24.7
Total		15,711	15,490	14,386	14,856	16,368	14,381	14,170	13,915	15,025	14,546	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
BIRTHS																					
Births in Spring		5,658	5,437	5,173	5,052	5,061	4,973	5,370	5,062	5,324	4,980	24.7	24.9	24.3	24.8	24.6	23.8	25.0	24.5	24.9	24.8
Summer		5,960	5,484	5,526	5,213	5,433	5,418	5,319	5,310	5,460	5,031	26.0	25.2	26.0	25.6	26.4	25.9	25.3	25.8	25.6	25.2
Autumn		5,612	4,694	5,344	5,119	5,292	5,266	5,098	5,420	5,420	4,974	24.5	25.7	25.1	25.2	26.2	25.4	25.0	24.7	25.4	24.8
Winter		5,634	5,236	5,173	4,910	4,876	5,172	5,169	5,110	5,120	4,946	24.6	24.0	24.3	24.1	23.7	24.7	24.5	24.8	24.0	24.8
Total		22,864	21,751	21,216	20,294	20,560	20,855	21,023	20,580	21,324	19,931	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*A few not stated by seasons are distributed equally.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	12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[illegible]

TABLE XI.—CONTINUED—1904.

CAUSES.													Under 1.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.	Age not stated.	Male.	Female.	Sex not stated.	Total.
January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Month not stated.																			
1	1	1	1	1	1	1	1	1	1	1	1	1	Other Dis. of the Nervous System.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	4	2	6	
2	2	1	1	1	2	1	2	1	6	2	2	2	a. Cerebral Tumor.	2	1	2	4	5	4	3	3	1	1	1	1	1	1	16	6	22	
													b. Labio-glosso-laryngeal Parysis.															1		1	
													c. Neurasthenia.					1	1	1	1	1	1	1	1	1	1	1			1
													d. Multiple Neuritis.				1	1	1	1	2	2	1	1	1	1	1	4	3	7	
													Diseases of the Ear—Otitis.	4	2	2	1	1	1	1	1	1	1	1	1	1	1	5	7	12	
CLASS III.—DISEASES OF THE CIRCULATORY SYSTEM.																															
													Pericarditis.				3	2	1	1	2	2	3	2	1			7	10	17	
													Endocarditis, Acute.	2			4	8	7	4	9	19	22	17	8		2	52	50	102	
9	10	6	8	4	13	6	9	11	7	10	9	2	a. Myocarditis.						2	1	5	11	9	3				18	13	31	
8	2	3	3	2	3		3	3	2	4	3		Organic Diseases of the Heart.							2	1	5	11	9	3				18	13	31
64	63	55	51	46	49	41	43	35	63	51	59		a. Cardiac Asthma.	10	2	1	4	13	16	35	64	90	148	149	78	8	1	1345	275	620	
1	1												b. Fatty Degeneration.						1	1	1	1	4	1				5	3	8	
12	7	6	5	4	1	2	2	2	4	1	3		c. Valvular.						1	4	7	8	15	12	5			26	26	52	
34	29	26	24	27	21	21	22	23	30	29	22		Angina Pectoris.	5	2		1	6	13	17	21	41	73	79	43	5		2	154	154	308
6	7	9	3	6	6	6	9	6	1	8	5		Affections of Arteries (Atheroma, Aneurism, etc.).						1	3	5	12	20	17	7			44	21	65	
													a. Aneurism of the Aorta.						1			1						2	2	4	
1		1	2		2		1						b. Arterio-Sclerosis.							4	1	1	1	2				7	1	8	
12	8	7	4	5	10	5	5	6	23	10	10		c. Atheroma of Coronary Arteries.						1	2	12	17	45	24	4			68	37	105	
4																					1	4	1	8			7	2	9	2	9

Embolus and Thrombosis (non-puerperal).....												63																
7	8	2	6	3	6	4	2	7	3	6	9											35	28	--				
1	1	1	--	--	--	1	--	--	--	--	--											1	3	--				
1	1	1	--	--	--	1	--	--	--	--	--											1	1	3				
3	1	1	--	1	--	--	--	2	1	--	--											3	5	--				
3	1	1	1	--	1	--	--	--	--	--	--											1	2	3				
1	1	2	1	--	--	--	--	--	--	--	--											3	1	--				
CLASS IV.—DISEASES OF THE RESPIRATORY SYSTEM.																												
Affections of the Larynx.....																												
1	2	--	--	--	--	--	--	1	--	--	--								2	4	--							
1	1	2	--	--	--	--	1	--	--	--	--								8	--	--							
28	36	22	14	8	7	5	15	13	12	9	--								2	4	--							
7	8	13	4	3	5	1	--	4	5	3	--								96	80	--							
16	14	23	14	13	11	6	4	6	13	10	17								1	24	29							
13	27	33	27	23	9	11	7	10	14	13	20								1	71	75							
168	179	185	150	100	45	24	13	20	59	84	137								110	114	--							
10	7	8	9	5	2	2	1	3	1	4	--								1	613	551							
2	3	6	4	2	2	1	1	1	5	4	5								24	28	--							
10	4	6	3	5	3	2	1	4	4	5	--								15	21	--							
--	1	--	--	--	1	--	--	--	--	--	--								28	25	--							
2	--	7	2	--	1	--	--	1	2	6	1								1	1	--							
1	--	--	1	--	--	--	--	1	1	--	--								11	11	--							
Other Dis. of Respiratory Apparatus (Pneumonia excepted).....																												
--	--	--	2	1	--	--	1	--	1	1	2								7	1	--							
--	3	1	1	--	--	--	--	1	--	--	--								5	1	--							
--	1	1	--	--	--	--	1	1	1	2	--								2	5	--							
6	3	4	2	2	2	--	2	1	1	1	2								14	13	--							
c. Edema of the Lungs.....																												
Pneumonia.....																												
1	2	--	--	--	--	--	--	1	--	--	--								2	4	--							
1	1	2	--	--	--	--	1	--	--	--	--								8	--	--							
28	36	22	14	8	7	5	15	13	12	9	--								2	4	--							
7	8	13	4	3	5	1	--	4	5	3	--								96	80	--							
16	14	23	14	13	11	6	4	6	13	10	17								1	24	29							
13	27	33	27	23	9	11	7	10	14	13	20								1	71	75							
168	179	185	150	100	45	24	13	20	59	84	137								110	114	--							
10	7	8	9	5	2	2	1	3	1	4	--								1	613	551							
2	3	6	4	2	2	1	1	1	5	4	5								24	28	--							
10	4	6	3	5	3	2	1	4	4	5	--								15	21	--							
--	1	--	--	--	1	--	--	--	--	--	--								28	25	--							
2	--	7	2	--	1	--	--	1	2	6	1								1	1	--							
1	--	--	1	--	--	--	--	1	1	--	--								11	11	--							
Pulmonary Empyema.....																												
--	--	--	--	--	--	--	--	--	--	--	--								2	3	--							
--	--	--	--	--	--	--	--	--	--	--	--								7	1	--							
--	3	1	1	--	--	--	--	1	--	--	--								5	1	--							
--	1	1	--	--	--	--	--	1	1	1	2								2	5	--							
6	3	4	2	2	2	--	2	1	1	1	2								14	13	--							
c. Edema of the Lungs.....																												
Pneumonia.....																												
1	2	--	--	--	--	--	--	1	--	--	--								2	4	--							
1	1	2	--	--	--	--	1	--	--	--	--								8	--	--							
28	36	22	14	8	7	5	15	13	12	9	--								2	4	--							
7	8	13	4	3	5	1	--	4	5	3	--								96	80	--							
16	14	23	14	13	11	6	4	6	13	10	17								1	24	29							
13	27	33	27	23	9	11	7	10	14	13	20								1	71	75							
168	179	185	150	100	45	24	13	20	59	84	137								110	114	--							
10	7	8	9	5	2	2	1	3	1	4	--								1	613	551							
2	3	6	4	2	2	1	1	1	5	4	5								24	28	--							
10	4	6	3	5	3	2	1	4	4	5	--								15	21	--							
--	1	--	--	--	1	--	--	--	--	--	--								28	25	--							
2	--	7	2	--	1	--	--	1	2	6	1								1	1	--							
1	--	--	1	--	--	--	--	1	1	--	--								11	11	--							
Pulmonary Empyema.....																												
--	--	--	--	--	--	--	--	--	--	--	--								2	3	--							
--	--	--	--	--	--	--	--	--	--	--	--								7	1	--							
--	3	1	1	--	--	--	--	1	--	--	--								5	1	--							
--	1	1	--	--	--	--	--	1	1	1	2								2	5	--							
6	3	4	2	2	2	--	2	1	1	1	2								14	13	--							
c. Edema of the Lungs.....																												
Pneumonia.....																												

TABLE XI—CONTINUED—1904.

January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Month not stated.	CAUSES.	Under 1.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.	Age not stated.	Male.	Female.	Sex not stated.	Total.											
													CLASS IX.—DISEASES OF THE ORGANS OF LOCOMOTION.																														
													Affections of the Bones (non-tuberculous).....					1			1							1												3	1		4
													a. Mastoid Abscess.....									1								1									2			2	
													b. Rachitis.....	4	2	2																							5	3		8	
													c. Caries.....		1															2									2	2		4	
													d. Osteo-Myelitis.....					1											1										2			2	
													Arthritis, Other Affections of the Joints (Tubercle and Rhm. exc.)															1											2			2	
													CLASS X.—MALFORMATIONS.																														
													Malformations, Congenital (Stillbirths excepted).....	85	2	6	1	1													1									40	36		76
													a. Cyanosis.....	22																										11	11		22
													b. Spina Bifida.....	14																										11	3		14
													c. Open Foramen Ovale.....	22		1																								13	10		23
													d. Imperforate Anus.....	2																										2			2

CAUSES OF DEATH.

CLASS XIV. — ILL-DEFINED DISTURBANCES.									
1	3	1	3	1	3	1	3	1	3
2	1	2	1	2	1	2	1	2	1
3	1	3	1	3	1	3	1	3	1
4	1	4	1	4	1	4	1	4	1
5	1	5	1	5	1	5	1	5	1
6	1	6	1	6	1	6	1	6	1
7	1	7	1	7	1	7	1	7	1
8	1	8	1	8	1	8	1	8	1
9	1	9	1	9	1	9	1	9	1
10	1	10	1	10	1	10	1	10	1
11	1	11	1	11	1	11	1	11	1
12	1	12	1	12	1	12	1	12	1
13	1	13	1	13	1	13	1	13	1
14	1	14	1	14	1	14	1	14	1
15	1	15	1	15	1	15	1	15	1
16	1	16	1	16	1	16	1	16	1
17	1	17	1	17	1	17	1	17	1
18	1	18	1	18	1	18	1	18	1
19	1	19	1	19	1	19	1	19	1
20	1	20	1	20	1	20	1	20	1
21	1	21	1	21	1	21	1	21	1
22	1	22	1	22	1	22	1	22	1
23	1	23	1	23	1	23	1	23	1
24	1	24	1	24	1	24	1	24	1
25	1	25	1	25	1	25	1	25	1
26	1	26	1	26	1	26	1	26	1
27	1	27	1	27	1	27	1	27	1
28	1	28	1	28	1	28	1	28	1
29	1	29	1	29	1	29	1	29	1
30	1	30	1	30	1	30	1	30	1
31	1	31	1	31	1	31	1	31	1
32	1	32	1	32	1	32	1	32	1
33	1	33	1	33	1	33	1	33	1
34	1	34	1	34	1	34	1	34	1
35	1	35	1	35	1	35	1	35	1
36	1	36	1	36	1	36	1	36	1
37	1	37	1	37	1	37	1	37	1
38	1	38	1	38	1	38	1	38	1
39	1	39	1	39	1	39	1	39	1
40	1	40	1	40	1	40	1	40	1
41	1	41	1	41	1	41	1	41	1
42	1	42	1	42	1	42	1	42	1
43	1	43	1	43	1	43	1	43	1
44	1	44	1	44	1	44	1	44	1
45	1	45	1	45	1	45	1	45	1
46	1	46	1	46	1	46	1	46	1
47	1	47	1	47	1	47	1	47	1
48	1	48	1	48	1	48	1	48	1
49	1	49	1	49	1	49	1	49	1
50	1	50	1	50	1	50	1	50	1
51	1	51	1	51	1	51	1	51	1
52	1	52	1	52	1	52	1	52	1
53	1	53	1	53	1	53	1	53	1
54	1	54	1	54	1	54	1	54	1
55	1	55	1	55	1	55	1	55	1
56	1	56	1	56	1	56	1	56	1
57</									

TABLE XII.
OCCUPATIONS AND AGES OF DECEDENTS—1904.

OCCUPATIONS.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.	Are not stated.	Total, 1904.	Total, 1903.	Total, 1902.	Total, 1901.	Total, 1900.	Total, 1899.	Total, 1898.	Total, 1897.	Total, 1896.	Total, 1895.
I. Tillers of the Soil.																					
Farmers	9	25	30	55	75	161	213	172	25	4	4	769	766	717	776	828	721	726	758	826	839
Florists	—	—	—	—	—	1	—	—	—	—	—	1	8	5	4	6	4	3	3	3	1
Gardeners	—	1	—	5	9	13	6	3	—	—	—	37	49	40	19	31	21	20	22	20	25
II. Professional and Personal.																					
Actors and Actresses	—	1	1	1	—	1	—	—	—	—	—	4	5	1	2	4	4	—	2	3	—
Architects	—	—	1	—	1	—	2	—	—	—	—	4	4	3	—	2	3	2	2	—	4
Artists	—	—	2	1	—	—	1	1	—	—	—	7	6	4	4	3	5	1	4	5	2
Authors	—	—	—	—	—	1	1	—	—	—	—	2	1	1	—	3	—	1	1	1	—
Chemists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—
Civil Engineers	—	—	—	—	—	—	—	—	—	—	—	6	4	4	2	4	4	1	3	1	10
Clergymen	—	—	4	1	5	5	3	3	—	—	—	21	27	24	19	34	25	24	26	23	29
Dentists	—	2	—	1	1	3	2	—	—	—	—	9	9	6	4	7	1	10	5	5	6
Designers	—	—	—	1	—	—	—	—	—	—	—	3	1	3	1	—	2	—	2	—	—
Draughtsmen	—	1	1	—	—	—	1	—	—	—	—	3	3	2	3	—	1	—	—	—	—
Electricians	2	3	1	1	—	—	—	—	—	—	—	7	6	5	9	8	4	4	3	3	2
Inspectors	1	4	2	1	1	5	—	—	—	—	—	14	7	3	—	6	5	2	—	—	1
Inventors	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Journalists (inc. Editors & Reporters)	—	—	1	3	2	1	1	—	—	—	—	2	4	3	—	2	—	—	—	—	—
Lawyers	—	—	1	4	2	1	—	—	—	—	—	7	2	5	7	10	5	6	1	5	4
Musicians	1	—	2	—	4	8	4	2	—	—	—	24	20	9	24	18	20	15	16	23	21
	—	—	—	—	—	1	1	—	—	—	—	12	10	10	17	13	10	9	7	12	10

Photographers	1	2	1	4	7	6	9	6	3	3	3	4	2	10	4	3
Physicians	1	4	7	6	9	6	3	3	3	3	3	4	2	10	4	3
Publishers	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4
Senographers	28	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Students	2	11	6	7	7	7	3	2	1	1	1	1	1	1	1	1
Teachers	2	11	6	7	7	7	3	2	1	1	1	1	1	1	1	1
Telegraph Operators	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Veterinarians	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
III. Optional Activity.																
Agents	3	8	4	9	12	5	1	42	27	15	14	20	27	19	19	11
Auctioneers	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Bankers	7	10	7	1	2	1	2	5	6	12	3	9	4	6	7	13
Bartenders	1	1	1	1	1	1	1	25	21	10	17	10	16	15	11	7
Bottlers	1	1	1	1	1	1	1	4	1	4	2	2	3	1	3	5
Brokers	1	1	1	1	1	1	1	3	4	8	2	4	3	6	2	4
Builders	1	1	1	1	1	1	1	11	9	10	7	3	6	5	9	5
Contractors	4	3	3	2	3	8	2	16	21	12	11	14	13	9	4	10
Druggists	2	5	4	2	4	5	1	16	15	14	8	14	18	10	8	7
Grocers	2	5	4	2	4	5	1	17	13	18	11	10	11	16	10	13
Hotel Clerks	1	1	1	1	1	1	1	7	7	1	1	1	1	1	1	3
Hotelkeepers	5	6	4	5	8	1	1	22	11	8	22	12	12	14	18	19
Insurance Agents	1	5	11	4	1	1	1	18	15	17	14	18	16	8	6	2
Liquor Dealers	1	1	1	1	1	1	1	22	16	19	24	18	22	19	26	28
Livemen	1	1	1	1	1	1	1	4	8	13	8	10	5	8	4	10
Mail Carriers	1	1	1	1	1	1	1	7	5	4	4	4	4	4	4	7
Manufacturers	2	4	7	10	12	8	8	43	42	37	56	53	54	40	48	54
Merchants	3	14	29	23	43	17	13	144	146	122	141	119	139	113	120	126
Opticians	1	1	1	1	1	1	1	2	2	1	3	3	1	1	1	1
Oystermen	1	1	3	2	2	1	1	8	9	10	9	16	8	5	5	7
Piano Tuners	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2
Postmasters	2	2	1	1	3	1	3	7	1	3	1	2	2	4	2	4
Undertakers	1	1	1	2	2	1	2	4	4	6	1	3	8	4	2	3

TABLE XII—CONTINUED—1904.

OCCUPATIONS.	Age not stated.										Total, 1904.	Total, 1903.	Total, 1902.	Total, 1901.	Total, 1900.	Total, 1899.	Total, 1898.	Total, 1897.	Total, 1896.	Total, 1895.
	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.										
IV. Outdoor—Local.																				
Brickmasons.....			9	5	12	11	7	3			47	13	49	28	6	32	39	27	1	4
Brickmakers.....					2						2	4		11	1	2	1	3		5
Butchers.....	2	3	8	2	5	9	3				32	32	24	26	33	24	20	16	22	18
Carpenters.....		12	20	17	33	36	36	17	2		172	163	147	179	151	144	166	160	169	121
Charcoal Burners.....												2			1		1			
Marble Cutters.....							1				1	1	10	3	9	2	2	4	2	
Millwrights.....					1	2		1			4	3	3	3		2				3
Quarrymen.....		1			2		2	1			6	7	9	14	3	11	4	5	3	4
Roofers.....					1	1					1	1	1	1	3	1				1
Slaters.....			1	1	1	1					4	1	1			2		1	1	
Stonemasons.....		2	7	12	14	10	9	7			61	82	36	42	55	43	41	42	24	41
V. Indoor—Active.																				
Bakers.....		4	2	4	2	1		1			14	21	21	15	12	19	20	13	9	7
Blacksmiths.....		6	8	18	9	20	16	5			82	62	58	59	65	69	42	66	59	55
Boilermakers.....		2	3	1	1	1					8	1	9	7	6	8	4	3	6	1
Brasworkers.....		2	2	2		3		1			10	13	17	6	7	7	3	2	19	14
Brewers.....				1		1					2		5	2	4	3			2	2
Cabinetmakers.....		3			1	1	4	3			12	16	13	11	10	11	8	8	3	6
Carriagebuilders.....			1		2	4	8	8	1		14	22	23	17	14	28	18	23	21	18
Carriagebuilders.....																				
Carvers.....											2				1	1	5	9		
Confectioners.....		1				1									4	3		1		
												1	3	4	1		1	1	1	3

OCCUPATIONS AND AGES OF DECEDENTS.

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Cooks and Housemaids.....	5	20	23	19	13	12	20	3	---	---	115	113	132	153	120	83	117	120	169	79
Coopers					2	2	2	---			6	3	5	6	7	5	1	3	3	9
Cutlers	1			1	2	8	1	1			14	7	9	3	7	8	6	6	1	3
Dyers			1	1	---	3	2				7	5	5	4	14	10	1	3	3	6
Electrotypers															2			1		
Gunsmiths	2	1	2		3	1	2				11	12	3	8		6	8	2	5	3
Hatters	2	5	8	20	17	10	12	5	2		81	73	55	60	58	59	49	59	51	47
Lathers	1			1							2	1	2	2	1	1	5	2	2	---
Locksmiths		3	5	1	1						10	10	8	3	4	6	9	5	7	3
Machinists	6	20	22	16	19	27	13				123	134	142	145	120	83	92	83	89	78
Mechanics	9	15	25	27	31	19	15				168	161	121	139	180	134	130	146	168	151
Metalworkers	1	18	12	8	1	3					48	66	58	38	3	28	4	5	10	4
Miners	1				1		1				3	4	3	1	2	2	3	1	1	2
Moulders	2	6	23	24	20	12	10	2			99	60	64	67	68	56	49	48	53	38
Organmakers		1			1						1									
Painters		7	13	19	26	24	14	2		2	107	95	71	98	91	79	77	71	83	62
Papermakers	1		1	2	3	1					8	6	8	3	9	3	9	6	3	5
Patternmakers		2	3	2	1	2					10	15	13	4	7	6	9	3	6	4
Platers		2	2		2	2					8	5	5	8	9	6	3	4	4	5
Plasterers					1						1	2	4			1	1			
Plumbers	8	7	7	6		5					33	26	18	30	19	18	20	12	20	16
Sailmakers						2			2		4	2		1		1	1			
Shipbuilders	1				1	1	2	1			5	14	11	11	8	11	10	1	1	3
Tanners								2			3	2				2			1	1
Tinsmiths	1		2	1	6	3	2				15	11	8	12	6	21	7	11	14	3
Upholsters			1								1	1	3	5	2	3	2	4	3	2
Wearers	3	7	8	4	4	3	1				30	43	41	40	35	35	32	27	26	30
Wheelwrights				1			2				3	4	7	4	5	3	7	3	1	
Wiredrawers	2		1			1	1				5	4	2	4	4	3	7	4	5	5
VL Indoor—Activity Restricted.																				
Barbers		4	2	6	4	3	1				19	24	19	24	16	15	21	16	14	20
Bookbinders		2	1					1			2	2	2	4	5	4	3	2	1	2
Bookkeepers	2	7	1	6	6	3	2				26	39	29	42	35	20	33	34	44	27

TABLE XIII.
VITAL STATISTICS OF THE COLORED POPULATION BY COUNTIES—1904.

COUNTIES.	BIRTHS.												MARRIAGES.												DEATHS.														
	Male.	Female.	Sex not stated.	Total, 1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	Average.	Male.	Female.	Sex not stated.	Total, 1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	Average.	Male.	Female.	Sex not stated.	Total, 1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	Average.
Hartford.....	40	38		78	81	96	79	60	66	61	35	71	75	70.1	31	40	35	52	36	28	26	17	40	31	33.6	38	33		71	69	63	57	44	65	83	27	76	48	60.3
New Haven.....	60	51		111	105	124	130	133	97	125	71	120	126	114.2	54	67	65	62	44	60	23	48	41	52.1	66	46		112	99	129	120	128	120	109	51	120	129	111.7	
New London.....	22	8		30	28	34	33	37	16	29	19	43	34	30.3	24	14	18	12	15	19	15	11	13	19	16.0	13	15		28	37	29	56	45	89	30	38	84	35.6	
Fairfield.....	29	37		66	69	78	62	59	50	62	40	70	66	61.7	37	28	44	25	29	30	36	12	42	36	31.9	36	36		72	86	66	61	74	77	67	42	79	76	70.0
Windham.....	4	8		7	13	8	10	7	6	12	8	7	12	9.0	8	6	3	1	1	3	7	3	5	3.2	4	8		12	14	7	9	12	11	11	8	9	11	10.4	
Litchfield.....	9	4		13	22	25	18	24	11	24	13	12	15	17.7	5	4	7	7	8	4	6	5	11	9	6.6	8	8		16	18	23	16	25	18	20	8	16	17	17.7
Middlesex.....	1	1		2	6	4	8	5	6	6	6	8	8	5.4	1	1	3	5	1	1	5	1	1	1	1.8	5	4		9	12	7	8	15	13	11	2	8	12	9.7
Tolland.....	1	1		2	1	2	3	2	1	1	1	4	3	2.0	1	1	2	1	2	1	1	2	1	1	0.7	1	1		1	3	3	6	9	1	6	1	3	3	3.6
Total.....	166	143		309	525	365	338	327	253	620	193	836	330	310.4	155	159	177	160	154	129	155	72	156	142	145.9	171	160		321	338	327	333	332	344	337	159	349	330	319.0

NOTE.—In addition to the above there were mixed marriages: 13 in 1904; 10 in 1903; 8 in 1902; 6 in 1901; 6 in 1900; 6 in 1899; 5 in 1897; 8 in 1896; 13 in 1895.

TABLE XIV.—CONTINUED. NEW LONDON COUNTY.

TOWNS.	Estimated Population.	1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1882.	1881.
New London	19,064	1	3	7	2	3	4	4	4	4	3	4	4	9	4	7	6	3	3	1	1	1	2	3	5
Bozrah	717					2								1	3		2	1	3				1	1	
Colchester	1,593	1						1				1										1	4	5	3
East Lyme	1,752							1			1		1	1	5			1		2					
Franklin	535			1													1	1							
Franklin	535				1													1							
Griswold	3,640				1				1		2	1	1					1		1	1	1	1	3	3
Groton	6,130		1			1	3	1			2		2	4	2		1	2	1	1	1			4	2
Lebanon	1,462												2												
Ledyard	1,257					1	1	1			1	1				2	1			1		1			
Lisbon	756						2																		1
Lyme	660																								
Lyme	660																								
Montville	2,415											2													
Montville	2,415																								
Norwich	25,272	2	4	4	3	7	1	3	3	8	5	10	5	4	3	5	8	1	3	6	13	12	12	12	6
North Stonington	1,151				1	1					1						1	1	1	1		1	2		2
Old Lyme	1,125												2	1			1		1			2	1		
Preston	2,907														1										
Salem	463																								
Salem	463																								
Sprague	1,432			2	1			1											1	1		1		2	
Stonington	9,082	3	4	2	2	3	2	2	1		3	3	4	8	2	2	2	3	2	1		1	2	3	
Voluntown	797		1																						
Waterford	3,001						2	1			1	1	1		1	4	2	1	1	1	1	1			

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TABLE XIV--CONTINUED. WINDHAM COUNTY.

TOWNS.	Estimated Population	1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1882.	1881.
Brooklyn	2,250	-	-	-	1	4	-	-	1	-	1	3	-	-	4	-	1	2	1	1	1	2	2	3	1
Ashford	749	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	1	1	3	-	1	2	2	3	2
Canterbury	848	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	2	2	4	1
Chapin	524	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-
Hampton	628	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Killingly	6,759	-	-	-	-	-	-	-	-	-	1	3	2	2	4	2	4	8	4	17	6	6	5	13	7
Plainfield	4,916	-	-	-	-	-	-	-	-	-	2	1	3	2	4	2	2	1	1	1	1	3	1	6	7
Pomfret	1,975	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1	1	1	1	1	1	2
Putnam	7,682	-	-	-	-	-	-	-	-	-	6	6	3	2	3	2	2	4	4	4	6	3	2	2	2
Scotland	457	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Sterling	1,272	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	-	-	-	-	-	-	-	1
Thompson	6,786	-	-	-	-	-	-	-	-	-	1	2	1	3	7	4	4	3	1	-	-	-	-	-	1
Windham	10,179	-	-	-	-	-	-	-	-	-	6	1	2	3	2	8	1	6	2	6	8	7	13	4	7
Woodstock	2,010	-	-	-	-	-	-	-	-	-	1	2	-	-	1	1	-	-	1	-	-	-	-	-	1

TABLE XIV—CONTINUED. MIDDLESEX COUNTY.

TOWNS.	Estimated Population.	1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1882.	1881.	
		2	5	1	6	2	3	3	3	2	5	2	4	9	4	4	5	21	--	4	1	1	6	2	2	5
Middletown	18,398																									
Haddam	1,983	1		1				1	1		2		1	3	1		1	3	4	1						
Chatham	2,399	1								1				1	1	3				3	2	1	1	1	1	
Chester	1,338																1					1			1	
Clinton	1,447	1							2									1		1	1		2			
Gromwell	2,048		1	1		1				1		2	2	3	2	4	1		1	2		1				
Durham	895		1		1							2		1	1	1	1	1	1	1	2	1	2			
East Haddam	2,440			1									1									1	1	2	1	
Essex	2,728						1							1	1						1	1	1	3	1	
Killingworth	678	1		1									1	1	1			1					3	1	1	
Middlefield	783										1															
Old Saybrook	1,410			1						1		2		1	3						1			1	1	
Portland	3,524				1	4		1			1	3	1	2	2	1	2	5	5	4	1	3	2	6	1	
Saybrook	1,694														3							1	1	1		
Westbrook	888									1					1								1	1	2	3

BIRTHS, 1904.

There were registered during the year 1904, in the State of Connecticut, 22,864 living births and 1,049 still-births. The latter are not counted in the enumeration of births.

As compared with the year before, there were 1,113 more living births and 51 more still-births reported.

Of the whole number of births of which the sex was certified, 11,653 were males, 11,181 were females, while in regard to 30 the sex was not stated.

Of the sexes registered, the proportion of boys to girls was 104.2 to 100 girls, against 105.4 the previous year.

New Haven County had the largest birth-rate, viz : 26.4, and foreign-born parents, to wit, 52.7 per cent.

Middlesex County had the lowest birth-rate, 19.2 per cent.

Of Hartford County, 46.7 per cent. were of foreign-born parents.

Of New London County, 37.9 per cent. were of foreign-born parents.

Of Fairfield County, 43.3 per cent. were of foreign-born parents.

Of Windham County, 36.9 per cent. were of foreign-born parents.

Of Litchfield County, 38.4 per cent. were of foreign-born parents.

Of Middlesex County, 46.2 per cent. were of foreign-born parents.

Of Tolland County, 32.1 per cent. were of foreign-born parents.

Of the State, 46.4 per cent. were registered as both parents foreign-born and 37.6 per cent. of native parents ; there were 14.5 per cent. of one native and one foreign-born parent, while 1.4 per cent. of the nationality of parents was not stated.

The proportion of births to the whole estimated population of the State (viz., 973,177) was 1 to 42.6 of the population, or 23.4 per thousand.

The town having the highest birth-rate is in New London County, namely Sprague, 50.9.

The largest number of births in any one month occurred in August, 2,094 ; the smallest in November, 1,771.

The largest number of males were born in August, 1,076 ; the largest number of females were born in August, 1,014.

In the first quarter of the year the birth-rate was 23.3.

In the second quarter of the year the birth-rate was 23.0.

In the third quarter of the year the birth-rate was 24.9.

In the fourth quarter of the year the birth-rate was 22.6.

In Hartford County the town having the highest birth-rate was Burlington, 31.2. Wethersfield had the lowest birth-rate, 14.3.

In New Haven County, Beacon Falls had the highest birth-rate, 34.3. Prospect had the lowest birth-rate, 6.6.

In New London County the town having the highest birth-rate was Sprague, 50.9. Preston had the lowest birth-rate, 9.2.

In Fairfield County the town having the highest birth-rate was Stamford, 28.4. Easton had the lowest birth-rate, 10.6.

In Windham County the town having the highest birth-rate was Eastford, 27.6. Hampton had the lowest birth-rate, 12.7.

Litchfield County's highest was Plymouth, 38.7, and the lowest was Colebrook, 11.6.

In Middlesex County, Haddam took the lead, 24.2; and Killingworth was the lowest, 7.3.

In Tolland County, Columbia, 28.9, and Bolton, 6.5.

The registered number of still-births in the State was 1,049, which is one to every 21.8 of living births.

There were 553 males, 440 females ; not stated, 29; 15 males, 10 females, 2 not stated, were colored.

TABLE XV.—SHOWING AMERICAN AND FOREIGN PARENTAGE OF BIRTHS BY COUNTIES, 1904.

COUNTIES.	PARENTS.				Nativity of Parents not stated.	Total.
	Both American.	Both Foreign.	Father For., Mother Am.	Father Am., Mother For.		
Hartford	1,856	2,453	327	367	37	5,040
New Haven	2,489	4,031	529	525	80	7,654
New London	860	750	169	176	19	1,974
Fairfield	1,794	1,953	308	307	141	4,503
Windham	386	370	108	118	21	1,003
Litchfield	655	534	107	86	12	1,394
Middlesex	336	379	57	41	7	820
Tolland	223	153	52	42	6	476
Total	8,599	10,623	1,657	1,662	323	22,864

TABLE XVI.—SHOWING NATIVITY OF PARENTAGE AND PERCENTAGE.

Years.	American Parents.	Per cent.	Foreign Parents.	Per cent.	Foreign American.	Per cent.	Not stated.	Per cent.	Total Births.
1904.....	8,599	37.1	10,623	46.4	3,319	14.5	323	1.4	22,864
1903.....	8,236	37.8	9,964	45.8	3,276	15.0	275	1.2	21,751
1902.....	8,283	39.0	9,443	44.5	3,133	14.7	357	1.6	21,216
1901.....	7,836	38.6	8,925	43.9	3,186	15.6	347	1.7	20,294
1900.....	8,148	39.6	8,886	43.2	3,247	15.7	279	1.3	20,560
1899.....	8,299	39.7	8,970	43.0	3,290	15.7	296	1.4	20,855
1898.....	8,496	40.4	8,781	41.7	3,395	16.1	351	1.6	21,023
1897.....	8,425	40.9	8,687	42.2	3,246	15.7	222	1.0	20,580
1896.....	8,789	41.2	9,079	42.5	3,316	15.5	140	0.6	21,324
1895.....	8,268	41.4	8,258	41.4	3,154	15.8	251	1.2	19,931

TABLE XVII.—ILLEGITIMATE BIRTHS BY MONTHS AND SEX, 1904.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
White:													
Males.....	12	7	14	12	7	6	10	8	6	7	9	7	105
Females...	10	7	10	11	9	2	9	9	6	6	6	7	92
Sex not stated													
Colored:													
Males.....	2			3	1	2		2	1	1			13
Females...	1	3	1	2	3	4			2		1	1	18
Sex not stated													
Grand Total	25	17	25	28	20	14	19	19	15	14	16	15	227

TABLE XVIII.—TWIN BIRTHS BY MONTHS AND SEX, 1904.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
White:													
Males.....	24	22	15	33	16	18	26	34	22	22	13	29	274
Females...	21	14	27	23	30	16	20	24	26	17	19	11	248
Sex not stated									1				1
Colored:													
Males.....			2		1	3		1	2				9
Females...				4	1	1		1	2				9
Total.....	45	36	44	60	48	38	46	60	53	39	32	40	541

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TABLE XIX.—PLURALITY BIRTHS, 1904. BY TOWNS.

(Included in Tables I, II, III.)

HARTFORD COUNTY.

TOWNS.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Hartford	Males	1	1	1	3	5	3	4	2	2		2	6	30
	Females	1	3	11	3	7	1			2	2		2	32
Avon	Males											1		1
	Females											1		1
Berlin	Males												1	1
	Females												1	1
Bristol	Males								1	2				4
	Females						2		1			1		4
Burlington	Males			1										1
	Females			1										1
East Hartford	Males	2						2						4
	Females													
East Windsor	Males				2		1							3
	Females						1							1
Enfield	Males										2			2
	Females													
Farmington	Males	2												2
	Females													
New Britain	Males		2		2						6	2		11
	Females									1				1
Newington	Males				2									2
	Females													
Plainville	Males									2				2
	Females													
South Windsor	Males						2							2
	Females													
Suffield	Males								1				2	3
	Females								1					1
West Hartford	Males			2					1					3
	Females								1					1
Windsor	Males								1					1
	Females						2		1					3
Windsor Locks	Males								2					2
	Females													
Total		6	6	16	12	12	10	8	12	8	10	6	14	120

TABLE XIX.—CONTINUED. NEW HAVEN COUNTY—1904.

TOWNS.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
New Haven	Males	3	2	2	3	2	8	5	7	4	3	4	1	44
	Females	3	2	2	5	8	4	3	7	6	3	1	1	44
Ansonia	Males	1	1	1	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	6
Branford	Males	3	1	1	1	1	1	1	1	1	1	1	1	4
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Derby	Males	2	2	1	1	2	1	1	1	2	1	1	1	10
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Madison	Males	1	1	1	1	1	1	1	1	1	1	1	1	1
	Females	1	1	1	1	1	1	1	1	1	1	1	1	1
Meriden	Males	1	1	1	1	1	1	1	1	1	1	1	1	3
	Females	1	1	2	2	1	1	2	1	1	1	1	1	9
Milford	Males	1	1	1	1	1	2	1	1	1	1	1	1	5
	Females	1	1	1	3	1	1	1	1	1	1	1	1	3
Naugatuck	Males	2	1	1	1	1	2	1	2	1	1	1	1	7
	Females	4	1	1	1	1	2	1	2	1	1	1	1	7
North Branford	Males	1	1	2	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Wallingford	Males	3	1	1	1	1	1	1	1	1	1	1	1	5
	Females	2	1	1	1	1	1	1	1	1	1	1	1	4
Waterbury	Males	1	3	1	7	2	1	2	6	1	3	3	1	31
	Females	5	1	1	3	6	3	2	1	3	1	1	1	27
Total		27	12	12	30	22	18	16	28	20	14	10	8	217

NEW LONDON COUNTY—1904.

New London	Males	3	1	1	1	1	1	2	2	1	1	1	1	8
	Females	1	1	1	1	1	1	2	1	1	1	1	1	4
East Lyme	Males	1	1	1	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	1
Griswold	Males	1	1	1	1	1	1	1	1	1	1	1	1	1
	Females	1	1	1	1	1	1	1	1	1	1	1	1	1
Groton	Males	2	1	1	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Ledyard	Males	2	1	1	1	1	1	1	1	1	1	1	1	3
	Females	1	1	1	1	1	1	1	1	1	1	1	1	3
Montville	Males	1	1	1	1	1	1	1	1	1	1	1	1	6
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Norwich	Males	1	1	1	1	1	1	1	1	1	1	1	1	1
	Females	1	1	1	1	1	1	1	1	1	1	1	1	1
Salem	Males	1	1	1	1	1	1	1	1	1	1	1	1	1
	Females	1	1	1	1	1	1	1	1	1	1	1	1	1
Sprague	Males	1	1	1	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Stonington	Males	1	1	1	1	1	1	1	1	1	1	1	1	2
	Females	1	1	1	1	1	1	1	1	1	1	1	1	2
Total		4	6	4	4	2	2	2	4	4	4	4	2	38

TABLE XIX.—CONTINUED. FAIRFIELD COUNTY—1904.

TOWNS.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Bridgeport	Males	2	3	3	3	2	2	2	4					16
	Females		1	3		2	4							10
Danbury	Males	2		1		2				1				6
	Females			1						2				3
Bethel	Males								1					1
	Females								1					1
Fairfield	Males					1								1
	Females			2		1								3
Greenwich	Males							2					1	3
	Females									2		1		3
Huntington	Males								1					1
	Females								1		2			3
New Canaan	Males							1	3					4
	Females							1						1
Newtown	Males											2		2
	Females					2								2
Norwalk	Males				1									1
	Females				1							2		3
Ridgefield	Males									1				1
	Females									1				1
Stamford	Males			2				2						4
	Females													
Stratford	Males							1						1
	Females							1						1
Westport	Males	2												2
	Females									2				2
Total		4	2	4	4	10	2	6	10	15	11	2	6	76

WINDHAM COUNTY—1904.

Windham	Males													
	Females	2	2									2		6
Hampton	Males													
	Females			2										2
Putnam	Males		1	2				1						4
	Females		1					2	1					4
Scotland	Males											2		2
	Females													
Thompson	Males											2		2
	Females		2	2					2					6
Total		2	6	2	4			2	2	2		2	4	26

TABLE XIX.—CONTINUED. LITCHFIELD COUNTY—1904.

TOWNS.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Bethlehem	Males													
	Females				2									2
New Hartford	Males													
	Females			2								2		4
New Milford	Males													
	Females											2		2
Norfolk	Males		2											2
	Females													
Salisbury	Males						2							2
	Females													
Thomaston	Males									1				1
	Females									1				1
Torrington	Males			1	2		2							5
	Females			1			2	2	1			2		8
Watertown	Sex not stated								1					1
	Males													
Winchester	Females										2			2
	Males							1						1
Woodbury	Females							2	1					3
	Males		2											2
	Females													
Total			4	4	4		6	4	2	2	2	8		36

MIDDLESEX COUNTY—1904.

Middletown	Males						1		1			2		4
	Females			2		2	1		1					6
Chester	Males							1						1
	Females								1					1
East Haddam	Males											2		2
	Females													
Essex	Males													
	Females				2									2
Haddam	Males													
	Females									2				2
Saybrook	Males													
	Females		2											2
Total		2		2	2	2		2	2	2	2		4	20

TOLLAND COUNTY—1904.

Tolland	Males													
	Females							2						2
Vernon	Males											2		4
	Females							2						2
Total								6					2	8

TABLE XX.—PLURALITY BIRTHS, 1904, BY COUNTIES.

(Included in Tables I, II, III, IV.)

COUNTIES.	SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
Hartford	Males	5	3	4	9	5	4	8	8	4	7	5	10	72
	Females	1	3	12	3	7	6	..	4	4	5	1	4	48
	Total	6	6	16	12	12	10	8	12	8	10	6	14	120
New Haven	Males	14	7	6	14	7	11	9	16	8	8	7	5	112
	Females	13	5	6	16	15	7	7	12	12	6	3	3	105
	Total	27	12	12	30	22	18	16	28	20	14	10	8	217
New London	Males	1	5	3	4	..	2	1	2	4	..	1	1	24
	Females	3	1	1	..	2	..	1	2	..	..	3	1	14
	Total	4	6	4	4	2	2	2	4	4	..	4	2	38
Fairfield	Males	4	2	3	2	5	..	5	6	7	6	..	3	43
	Females	..	..	1	2	5	2	1	4	8	5	2	3	33
	Total	4	2	4	4	10	2	6	10	15	11	2	6	76
Windham	Males	..	1	..	2	..	..	..	1	..	..	..	4	8
	Females	2	5	2	2	..	..	2	1	2	..	2	..	18
	Total	2	6	2	4	..	..	2	2	2	..	2	4	26
Litchfield	Males	..	4	1	2	..	4	..	1	..	1	..	..	13
	Females	..	..	3	2	..	2	4	1	1	1	8	..	22
	Not stated	..	..	..	..	..	..	..	..	1	..	..	..	1
	Total	..	4	4	4	..	6	4	2	2	2	8	..	36
Middlesex	Males	..	..	..	..	..	..	1	1	1	..	..	4	7
	Females	2	..	2	2	2	..	1	1	1	2	..	..	13
	Total	2	..	2	2	2	..	2	2	2	2	..	4	20
Tolland	Males	..	..	..	..	..	..	2	..	..	..	..	2	4
	Females	..	..	..	..	..	..	4	..	..	..	..	..	4
	Total	..	..	..	..	..	..	6	..	..	..	..	2	8
Grand Total		45	36	44	60	48	38	46	60	53	39	32	40	541

TABLE XXI.—TWINS AND ILLEGITIMATE BIRTHS BY COUNTIES FOR THE PAST TEN YEARS, WITH SEXES FOR 1904.

COUNTIES.	1904.						1903.	1902.		1901.	1900.	1899.		1898.	1897.		1896.		1895.	TOTAL FOR 10 YEARS.		AVERAGE FOR 10 YEARS.							
	Twins.			Illegit.				Twins.	Illegitimate.			Twins.	Illegitimate.		Twins.	Illegitimate.	Twins.	Illegitimate.		Twins.	Illegitimate.	Twins.	Illegitimate.						
	Males.	Females.	Not stated.	Total.	Males.	Females.	Total.																						
Hartford	72	48	--	120	24	23	47	110	66	110	55	102	72	92	38	*81	53	94	25	66	47	*99	47	64	36	938	461	93.8	46.1
New Haven	112	105	--	*217	46	34	80	*179	58	*187	81	202	68	*167	88	*145	73	169	63	*153	63	154	77	132	64	1705	705	170.5	70.5
New London	24	14	--	38	9	9	18	60	14	*35	21	38	14	*51	16	38	13	49	15	34	19	44	29	40	19	427	203	42.7	20.3
Fairfield	43	33	--	76	24	22	46	96	40	100	54	118	47	*37	35	*77	30	84	36	78	37	1104	21	76	27	896	378	89.6	37.8
Windham	8	18	--	26	5	4	9	18	8	16	11	*33	10	16	4	24	10	18	4	*28	13	22	6	16	7	212	91	21.2	9.1
Litchfield	13	22	1	36	3	12	15	34	16	30	16	45	10	32	16	26	16	20	15	26	14	16	13	*15	6	285	131	28.5	28.5
Middlesex	7	13	--	20	5	4	9	16	14	10	6	12	8	20	10	30	5	10	7	20	7	22	9	13	7	197	73	19.7	19.7
Tolland	4	4	--	8	1	2	3	6	6	8	6	14	4	14	4	16	9	14	3	8	6	4	6	10	6	110	50	11.0	5.0
Total	283	257	1	541	117	110	227	519	222	496	250	569	238	479	211	437	209	458	168	408	206	465	208	366	172	4770	2092	477.0	209.2

* Includes one set of triplets.

† Includes two sets of triplets.

‡ Includes one set of quadruplets.

The following table exhibits the rate of illegitimate births to every 1,000 by counties :

Hartford County,	9.3	to	1,000	births.
New Haven	"	10.4	"	"
New London	"	9.1	"	"
Fairfield	"	10.2	"	"
Windham	"	8.9	"	"
Litchfield	"	10.7	"	"
Middlesex	"	10.9	"	"
Tolland	"	6.3	"	"
Total,		9.9	"	"

TABLE XXII.—STILL-BIRTHS, 1904.

WHITE.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Mo. not stated.	Total.
Males.....	52	50	44	63	54	46	44	33	23	52	47	45	---	553
Females.....	42	38	46	37	39	41	43	33	30	26	28	37	---	440
Sex not stated	2	4	1	2	1	4	1	4	2	1	3	3	1	29
COLORED.														
Males.....	---	---	1	6	---	2	1	3	1	---	1	---	---	15
Females.....	1	2	---	2	---	1	1	---	1	1	1	---	---	10
Sex not stated	---	---	---	1	---	---	---	---	1	---	---	---	---	2
Grand Total	97	94	93	111	94	94	90	73	58	80	79	85	1	1049

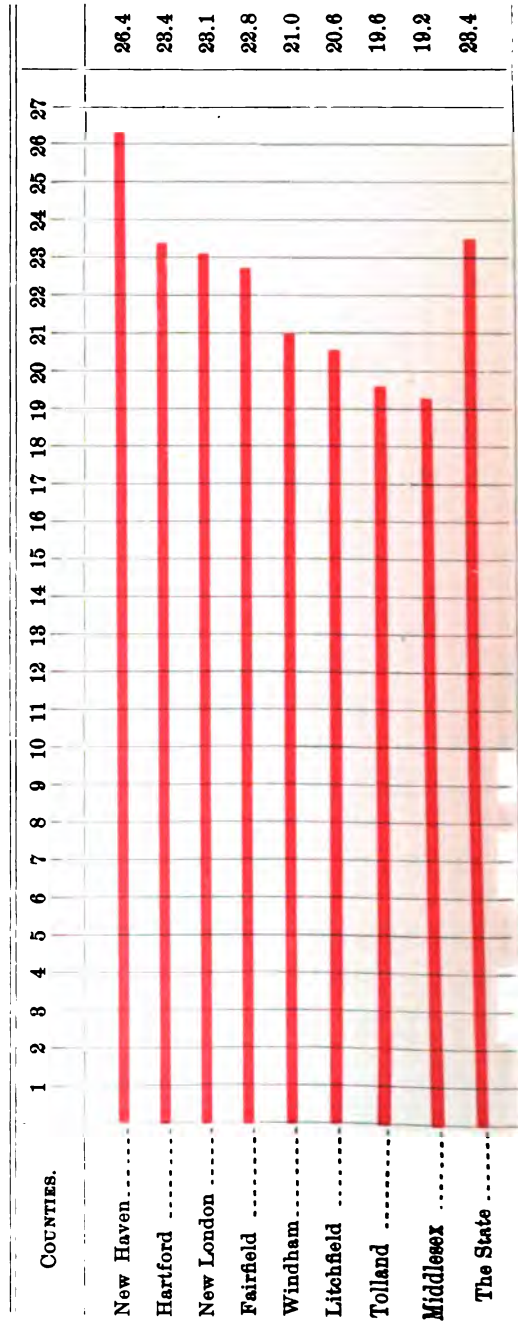
TABLE XXIII.—SHOWING A NATIONALITY OF PARENTS BY COUNTIES—1904.

COUNTIES.	American.	Irish.	English.	German.	Canadian.	Scottish.	Welsh.	French.	Spanish.	Italian.	Swiss.	Austrian.	Belgian.	Hungarian.	Prussian.	Bohemian.	Danish.	Swedish.	Polish.	Norwegian.	Finland.	Russian.	Portuguese.	Newfoundland.	American and Foreign.	Mixed Foreign.	Other Foreign Countries.	Not stated.	Total.
Hartford.....	1856	375	26	158	140	10	—	7	—	475	7113	—	—	27	2	2	30	295	67	1	2	488	2	5	694	200	21	37	5040
New Haven.....	2489	645	57	261	147	20	4	10	—	1378	5268	4	57	4	2	2	22	154	93	5	33	543	—	3	1054	253	63	80	7654
New London.....	860	82	29	51	151	4	—	1	—	95	—	20	—	6	—	—	1	18	57	2	1	128	6	—	345	61	37	19	1974
Fairfield.....	1794	242	49	106	16	4	1	3	2	348	4194	—	400	2	8	16	122	22	6	6	170	—	—	—	615	154	78	141	4503
Windham.....	386	25	5	6	231	—	—	—	—	17	—	13	2	1	—	—	—	29	7	—	—	—	—	—	226	19	1	21	1003
Litchfield.....	655	68	14	42	25	3	1	16	—	109	14	26	—	6	—	—	2	46	51	—	—	61	—	—	193	46	4	12	1394
Middlesex.....	336	16	6	15	12	—	—	2	—	87	1	41	—	3	—	2	1	61	37	1	—	46	—	—	98	47	1	7	820
Tolland.....	223	9	6	32	19	—	—	—	—	14	5	14	—	3	1	—	—	—	3	12	—	14	—	—	94	21	1	6	476
Total, 1904.....	8599	1462	191	670	741	41	6	40	2	2523	36589	6503	9	14	72	728	346	15	42	1454	8	8	8319	801	206	323	22864		
1903.....	8236	1518	188	694	797	56	2	33	1	2149	35627	1463	13	14	70	720	354	18	32	1232	36	7	3276	817	87	275	21751		
1902.....	8283	1627	236	710	867	69	3	35	2	1812	31563	4409	1	10	70	751	255	15	33	1060	31	—	3133	790	60	357	21216		
1901.....	7815	1638	229	812	773	70	4	30	—	1486	28479	2427	11	—	74	721	252	20	35	977	31	14	3180	720	71	347	20246		
1900.....	8148	1720	252	820	838	84	7	41	—	1352	26426	5354	10	8	89	768	254	17	35	904	32	19	3247	781	44	279	20560		
1899.....	8299	1818	368	961	830	86	9	40	—	1252	26339	1937	13	10	82	853	208	14	30	926	23	10	3290	751	84	296	20855		
1898.....	8496	1916	311	524	829	88	6	42	3	1080	32363	1266	13	16	86	772	324	16	25	733	29	7	3395	775	37	351	21033		
1897.....	8425	912	195	1172	404	47	2	27	—	456	36	28	—	20	3	3	29	354	32	4	16	458	11	4	3248	725	437	7214	20580
1896.....	8791	2111	429	1131	947	92	4	34	—	882	29	93	2	54	1	5	86	860	133	7	5	890	24	7	3314	693	519	140	21324
1895.....	8268	2031	393	1166	853	118	5	48	—	755	19	59	1	61	4	6	73	728	93	8	16	795	24	2	3157	848	184	251	19931

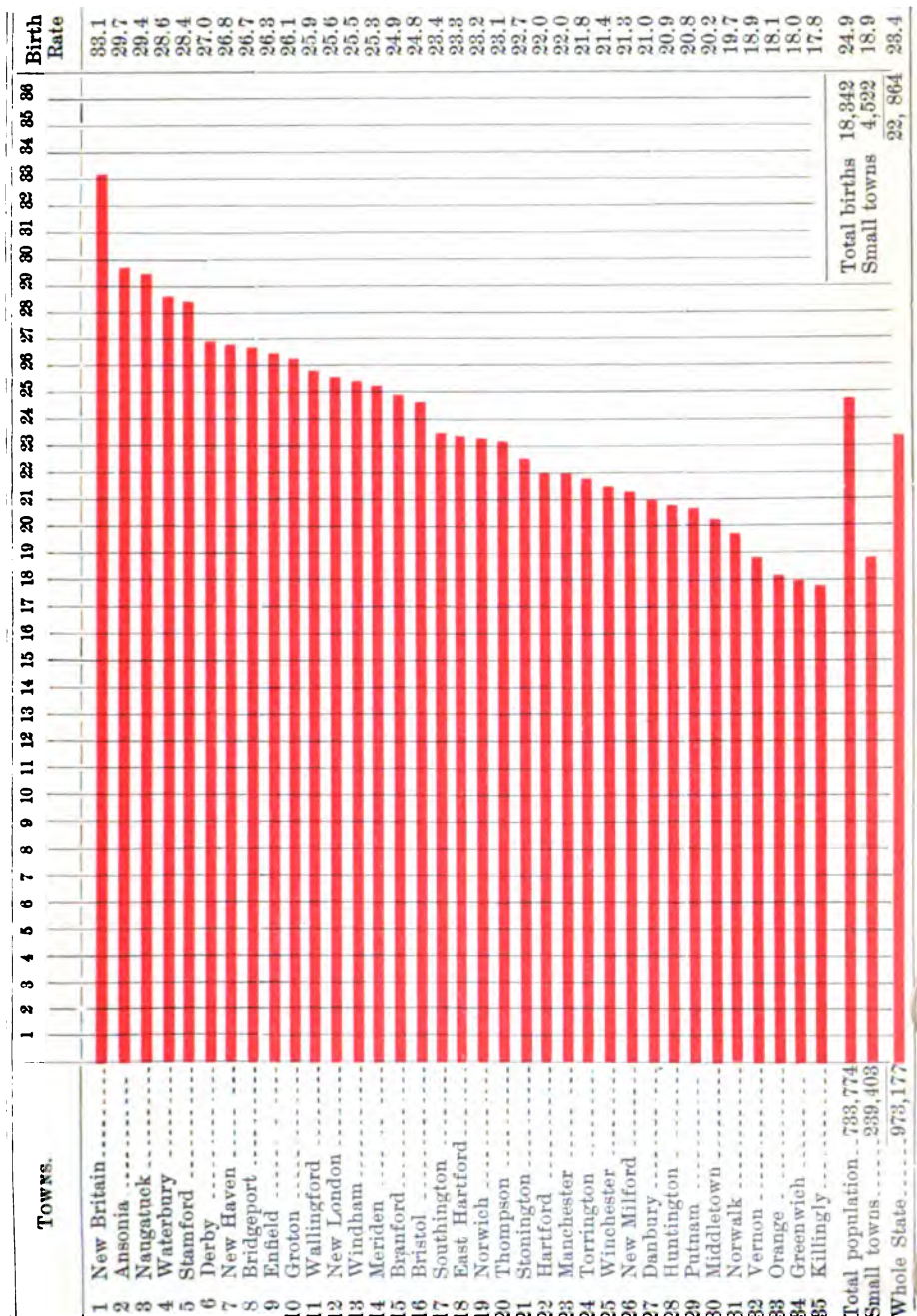
TABLE XXIII.—SHOWING A NATIONALITY OF PARENTS BY COUNTIES—1904.

COUNTIES.	American.	Irish.	English.	German.	Canadian.	Scotch.	Welsh.	French.	Spanish.	Italian.	Swiss.	Austrian.	Belgian.	Hungarian.	Prussian.	Bohemian.	Danish.	Swedish.	Polish.	Norwegian.	Finland.	Russian.	Portuguese.	Newfoundland.	American and Foreign.	Mixed Foreign.	Other Foreign Countries.	Not stated.	Total.
Hartford	1856	376	26	158	140	10	---	7	---	475	7113	---	---	27	2	2	30	296	67	1	2	488	2	5	694	200	21	37	5040
New Haven	2489	645	57	261	147	20	4	10	---	1378	5268	4	57	4	4	2	22	154	93	9	33	543	---	3	1054	263	63	80	7654
New London	860	82	29	51	151	4	---	1	---	35	20	---	---	6	---	---	1	18	57	2	1	128	6	---	345	61	37	19	1974
Fairfield	1794	242	49	108	16	4	1	3	2	348	4194	400	2	---	2	8	16	122	22	6	6	170	---	---	615	154	78	141	4503
Windham	386	25	5	5	231	---	---	1	---	17	13	2	1	---	---	---	2	29	7	---	---	14	---	---	236	19	1	21	1603
Litchfield	655	68	14	42	25	3	1	16	---	109	14	26	---	6	---	---	2	46	51	---	---	61	---	---	193	46	4	12	1394
Middlesex	336	16	6	15	12	---	---	2	---	87	1	41	---	3	---	2	1	61	37	1	---	46	---	---	98	47	1	7	820
Tolland	223	9	5	32	19	---	---	---	---	14	5	14	---	3	1	---	---	3	12	---	---	14	---	---	94	21	1	6	476
Total, 1904	3599	1462	191	670	741	41	6	40	2	2523	36889	6503	9	14	72	728	346	15	42	1454	8	8	3319	801	206	323	22864		
1903	3236	1518	188	694	797	56	2	33	1	2149	35627	1463	13	14	70	720	354	18	32	1232	36	7	3276	817	87	275	21751		
1902	3283	1627	235	710	867	69	3	35	2	1812	31563	4409	1	10	70	751	255	15	33	1080	31	---	3133	790	60	357	21216		
1901	1815	1638	229	812	773	70	4	30	---	1486	28478	2427	11	---	---	---	74	721	252	20	35	977	31	14	3180	720	71	347	20246
1900	8148	1720	252	820	838	84	7	41	---	1362	26426	6354	10	8	89	768	254	17	35	904	32	19	3247	781	44	279	30560		
1899	3299	1818	258	961	830	86	9	40	---	1252	26339	1337	13	10	82	853	208	14	30	926	23	10	3290	751	84	296	20855		
1898	3496	1916	311	524	829	88	6	42	3	1080	32363	1266	13	16	86	712	324	16	25	783	29	7	3395	775	37	851	21023		
1897	3425	912	195	1172	404	47	2	27	---	456	36	26	---	2	3	3	29	354	32	4	16	463	11	4	3248	725	4377	214	30580
1896	3791	2111	429	1191	947	92	4	34	---	882	29	98	2	54	1	5	86	860	133	7	5	890	24	7	3314	693	519	140	21324
1895	3268	2031	393	1166	853	118	6	48	---	755	19	59	1	61	4	6	78	728	93	8	16	755	24	23	167	848	154	251	19991

BIRTH RATE, 1904.
DIAGRAM A, SHOWING THE NUMBER OF BIRTHS TO EACH 1,000 OF THE POPULATION BY COUNTIES.



5,000 INHABITANTS, AND OF THE REMAINDER OF THE STATE.



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TABLE XXIV.—BIRTH-RATE BY COUNTIES FOR 10 YEARS.

COUNTIES.	YEARS.									
	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895
Hartford	23.4	22.4	21.4	22.0	22.1	23.1	23.4	23.0	24.4	21.4
New Haven	26.4	24.8	25.3	25.2	25.4	25.4	26.7	22.6	27.7	28.4
New London	23.1	22.3	22.2	20.5	21.2	20.3	21.7	21.1	22.8	21.6
Fairfield	22.8	22.6	22.1	21.7	22.0	22.7	23.2	22.8	25.8	23.2
Windham	21.0	21.7	21.8	21.1	21.6	21.5	21.7	21.9	25.4	21.8
Litchfield	20.6	20.3	20.7	20.0	21.1	21.4	20.2	21.1	20.4	20.2
Middlesex	19.2	16.8	16.4	17.6	16.8	17.2	17.5	18.1	18.3	21.2
Tolland	19.6	20.5	19.3	19.4	19.7	18.1	21.4	18.5	21.2	20.4
State of Connecticut	23.4	22.7	22.5	22.3	22.6	22.6	23.5	23.3	24.9	24.4

The following number of certificates were received from the towns mentioned too late for tabulation :

	1904.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Bristol (Birth)	1	—	—	—	—	—	—	—	1	—	—	—
East Granby (Death)	—	—	—	—	—	—	1	—	—	—	—	—
New Haven (Birth)	—	—	—	—	—	—	—	—	1	—	—	—
Oxford "	—	—	—	—	—	—	—	—	—	1	—	—
Salem "	—	—	—	—	—	—	—	—	—	1	—	—
Southbury "	—	—	—	—	—	—	—	—	—	1	—	—
Stamford "	—	—	—	—	—	—	1	—	—	—	—	—
Vernon "	—	—	—	—	—	—	—	—	1	—	—	—
Wallingford "	—	—	—	—	—	1	—	—	—	—	—	—
Waterbury "	—	—	—	—	—	—	—	—	2	—	—	—
West Hartford "	—	—	—	—	—	—	—	—	—	1	—	—
Westport "	—	—	1	—	—	—	—	—	—	—	—	—
Woodbury "	—	—	—	—	—	—	—	—	—	1	—	—

Totals, 14 Births, 1 Death.

MARRIAGES.

There were 7,635 marriages registered in the year 1904, being 443 less than in 1903.

This is one marriage to every 127.4 of the living population, or a marriage rate of 7.8 per 1,000, or 15.6 persons to 1,000.

TABLE XXV.—MARRIAGES.

BRIDES.	12 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	Age not stated.	TOTAL.
First Marriage	2	1,040	5,059	622	86	16	3	---	---	3	6,831
Second "	---	5	168	313	178	58	19	---	---	---	741
Third "	---	---	---	4	11	5	5	1	---	---	26
Fourth "	---	---	---	---	---	---	---	---	---	---	---
Number not stated	---	5	18	6	2	1	---	---	---	5	37
Total, 1904	2	1,050	5,245	945	277	80	27	1	---	8	7,635
1903	7	1,122	5,637	950	242	88	22	4	1	5	8,078
1902	2	1,044	5,324	918	252	82	28	1	---	9	7,669
1901	8	960	4,962	848	237	72	18	2	1	4	7,112
1900	4	948	4,907	799	231	71	23	4	---	4	6,991
1899	3	888	4,804	820	229	70	13	3	---	13	6,843
1898	3	846	4,616	749	250	67	24	4	---	12	6,565
1897	2	866	4,467	778	219	81	27	6	---	15	6,461
1896	1	956	4,665	760	219	71	21	1	---	20	6,714
1895	1	1,034	4,467	766	242	84	24	3	1	1	6,623
GROOMS.											
First Marriage	---	108	5,112	1,241	174	12	7	1	---	2	6,657
Second "	---	---	112	306	260	125	53	9	2	---	967
Third "	---	---	---	10	29	21	13	7	---	---	89
Fourth "	---	---	---	---	---	1	2	---	---	---	3
Fifth "	---	---	---	---	---	---	---	---	---	---	---
Number not stated	---	---	12	5	3	2	1	---	---	5	28
Total, 1904	---	108	5,236	1,562	466	161	76	17	2	7	7,635
1903	---	104	5,572	1,698	453	170	64	15	1	1	8,078
1902	---	89	5,235	1,598	474	173	68	19	---	4	7,669
1901	---	100	4,806	1,550	410	174	54	16	1	1	7,112
1900	---	92	4,759	1,466	435	161	54	21	1	2	6,991
1899	---	97	4,681	1,459	382	135	64	20	1	4	6,843
1898	---	83	4,495	1,365	360	174	60	20	---	8	6,565
1897	---	96	4,461	1,261	377	168	77	27	---	4	6,461
1896	---	110	4,631	1,364	365	155	73	15	1	---	6,714
1895	---	123	4,558	1,211	375	163	72	20	1	---	6,623

The number of persons who were married in each County in 1904 were to every 1,000 of the population as follows :

Hartford County,	16.8	New Haven County,	15.9
New London County,	17.3	Fairfield County,	14.6
Windham County,	15.9	Litchfield County,	13.4
Middlesex County,	12.6	Tolland County,	14.9

It will be observed that New London County shows the highest marriage rate, and Middlesex County the lowest.

The number of persons who were married in 1903 in each County were to every 1,000 of the population as follows :

Hartford County, 18.6 ; New Haven County, 17.8 ; New London County, 18.2 ; Fairfield County, 15.3 ; Windham County, 17.1 ; Litchfield County, 12.4 ; Middlesex County, 14.3 ; Tolland County, 14.2.

First Marriages and Re-marriages.—The marriages of bachelors and spinsters constituted 88.3 per cent. of the total ; those of widows and widowers, 10.6 per cent. ; while in 0.4 per cent. the condition was not stated.

Of the males married in the year, 1.4 per cent. were boys under 20 years old.

Of the females under 20 there were 13.7 per cent.

Table XXV exhibits more in detail the foregoing facts.

MARRIAGES BY MONTHS—1904.

This Table shows the number of Marriages in each town in each month.

TOWNS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Mo. not stated.	Total.
Andover														
Ansonia	8	11	5	16	11	27	9	9	14	12	11	4		135
Ashford				1		2				1			1	5
Avon			1	1		3			1	3				9
Barkhamsted			1							1				2
Beacon Falls						2			1		2	1		6
Berlin				3	1	2	1	1		6	2	1		16
Bethany		1		1		1		1				1		5
Bethel		1	2	3		4	1		1	2	6			20
Bethlehem											1			1
Bloomfield											2	2		4
Bolton		1		1			1				1			3
Bozrah						1				1				2
Branford	3	1	1	3	1	9	2	1	5	5		1		32
Bridgeport	55	60	25	59	46	95	58	49	58	85	88	47		725
Bridgewater	1		1	1							2			5
Bristol	7	6	5	7	15	25	3	8	3	9	6	5		99
Brookfield			1		3	2	1			1	1			9
Brooklyn	2	1		3	1	2	1	1	1		4	1		17
Burlington				1			2		1			1		5
Canaan						1					1			2
Canterbury	2						1					1		4
Canton	1		1	4		3		4	2	4	3			22
Chaplin				1		1	1							3
Chatham			1	1		2	1	1	1	2	1	2		12
Cheshire	1	1		2		3	2		1	2	1	1		14
Chester	4			4	3	2	1		2	2	2			20
Clinton	1	1				1			2		1			6
Colchester	2			2	1	2	1		1	2	2	3		16
Colebrook								1	1					2
Columbia		1		2					1			1		4
Cornwall	1				1	1			1	1				5
Coventry	1				2	2			1	1		1		8
Cromwell	1			1	2	1			2					7
Danbury	10	9	6	17	9	4	6	7	16	15	15	9		123
Darien	1			2	2	1	1	1	2	2		1		13
Derby	7	5	1	6	7	11	15	8	6	11	9	6		92
Durham			1		1	1			1			1		5
Eastford		1				1	1		1		1			5
East Granby				1						3				4
East Haddam	1	1			1	2	1		1		3	1		11
East Hartford	4	2	1	3	1	9	1	4	5	7	3	3		43
East Haven					1	2				1		1		5
East Lyme		1	1	1	2	1	1	1	2	2	1	1		14
Easton	1				1		1		1					4

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MARRIAGES BY MONTHS—Continued.

TOWNS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Mo. not stated.	Total.
East Windsor	1	2	1	---	---	3	3	---	---	1	3	1	---	15
Ellington	---	---	---	1	1	2	---	---	---	1	1	---	---	6
Enfield	9	3	2	5	7	10	10	7	7	10	9	3	---	82
Essex	1	---	---	1	2	1	4	2	1	4	1	1	---	18
Fairfield	1	1	1	3	---	3	1	1	1	2	4	1	---	19
Farmington	---	---	1	4	2	5	2	1	2	3	2	1	---	23
Franklin	---	---	---	---	1	---	---	---	---	1	---	---	---	2
Glastonbury	1	1	2	9	2	5	3	---	1	4	2	1	---	31
Goshen	1	---	---	---	1	---	---	---	---	---	1	---	---	3
Granby	---	---	2	---	---	---	---	2	1	1	1	1	---	8
Greenwich	3	2	6	7	4	12	8	7	7	12	11	6	---	85
Griswold	5	---	---	2	---	---	8	2	1	1	4	---	---	25
Groton	2	2	3	3	2	11	2	6	4	6	6	5	---	52
Guilford	1	---	---	2	1	4	1	---	1	6	1	1	---	18
Haddam	---	---	1	---	---	3	1	1	1	4	3	---	---	14
Hamden	3	---	2	2	---	2	1	---	3	3	2	---	---	18
Hampton	---	---	1	1	---	1	---	---	2	---	---	1	---	6
Hartford	48	55	34	81	53	120	53	52	61	108	83	41	---	789
Hartland	---	---	---	---	---	---	---	---	2	---	---	---	---	2
Harwinton	---	---	---	---	---	---	---	---	2	---	---	---	---	2
Hebron	1	---	---	1	---	2	---	---	2	1	2	1	---	10
Huntington	2	3	1	2	---	2	1	---	---	4	3	2	---	20
Kent	---	1	2	1	---	2	1	---	1	1	1	---	---	10
Killingly	5	2	2	8	4	5	5	6	6	5	12	5	---	65
Killingworth	---	---	---	---	---	---	1	---	1	---	---	---	---	2
Lebanon	1	---	---	2	---	2	---	---	3	2	---	1	---	11
Ledyard	---	---	---	---	---	1	2	---	1	---	---	---	---	4
Lisbon	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Litchfield	2	---	2	3	1	2	3	---	1	1	4	---	---	19
Lyme	---	---	---	---	---	---	---	---	1	---	1	---	---	2
Madison	1	---	---	1	1	1	---	---	---	1	1	---	---	6
Manchester	7	5	5	13	13	16	5	4	11	8	6	1	---	94
Mansfield	---	---	1	1	1	1	1	---	1	1	---	1	---	8
Marlborough	---	---	---	---	2	1	---	1	---	---	---	---	---	4
Meriden	17	14	3	18	14	41	14	11	15	30	22	5	---	204
Middlebury	---	---	---	---	---	---	---	1	---	1	---	---	---	2
Middlefield	1	1	---	---	---	1	---	---	---	---	1	---	---	4
Middletown	10	11	8	11	10	18	8	11	12	16	21	8	---	144
Milford	---	2	3	2	3	6	1	2	6	7	5	2	---	39
Monroe	---	---	---	---	---	1	---	---	---	2	1	---	---	4
Montville	1	1	---	2	2	2	1	---	1	1	1	2	---	14
Morris	---	---	1	---	---	---	---	---	1	1	---	1	---	4
Naugatuck	4	4	---	8	10	18	10	11	2	7	14	2	---	90
New Britain	23	28	6	17	23	43	32	29	42	52	39	17	---	351
New Canaan	1	1	3	---	1	1	---	---	---	3	---	---	---	10
New Fairfield	---	---	---	1	---	---	---	---	---	---	1	---	---	2
New Hartford	1	2	1	1	1	1	---	1	3	1	1	---	---	13
New Haven	78	59	42	107	62	169	85	65	97	124	107	58	---	1053
Newington	---	---	1	---	---	1	---	1	1	1	1	---	---	6
New London	18	16	7	22	9	32	22	15	24	25	23	17	---	230

MARRIAGES BY MONTHS—Continued—1904.

TOWNS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	No. not stated.	Total.
New Milford	4	3		7	3	4	1	4	1	1	3	1		32
Newtown	2	2		3	1	3		1		3				15
Norfolk		1			1	2		1	2	2	2			11
North Branford	1			1						1				3
North Canaan		1	1			3		1	1	1	1			10
North Haven			1	1		3		2		2				9
North Stonington	2	1				6		2	1	1	1			14
Norwalk	9	9	4	18	10	18	9	12	13	21	22	15		140
Norwich	14	11	5	27	20	30	13	17	25	32	27	16		237
Old Lyme					1	2	1	1		1				6
Old Saybrook	1	3				1	1				1			7
Orange			2	4	2	10	2	4	2	4	5	3		38
Oxford				1	1				1	1				4
Plainfield	1	3	1	2	3	3	1	3	2	5	3	1		28
Plainville	1	3			1	3	1		1	4		2		16
Plymouth	5	1		4	3	3	3	5	3	7	4	1		39
Pomfret			1				1	1	1		1			5
Portland					1	3		1	2	3	2			12
Preston		1	1	1		2	1		1		1			8
Prospect			2											2
Putnam	6	8	3	8	4	7	4	3	6	11	5	1		66
Redding				1	1	1	1				2			6
Ridgefield				2			1	1	1	3		2		10
Rocky Hill		1	1			5	1							8
Roxbury				1	1				2	1				5
Salem									1					1
Salisbury	1		2	1	2	5	3	2	4	5	3	1		29
Saybrook					1	1	1		2		1			6
Scotland						1				2	1			4
Seymour	3	8	2	1	1	3	1	1		4	1			25
Sharon		1				2			3	1	1	1		8
Sherman			1				1							5
Simsbury					3	5		1	4	2	2	1		19
Somers	3		1	1	4			1		1				11
Southbury				1		1				1	1			4
Southington	2	5	1	2	6	8	2	2	2	5	4	2		41
South Windsor	1						1	1	1	2	1			7
Sprague	4	1	1	1		2	1	1		2	2	2		17
Stafford	4	2		3	4	8	3	5	4	6	2	2		43
Stamford	13	19	6	15	10	20	10	7	12	17	17	14		160
Sterling		1			1	2		3	2	2	3	1		15
Stonington	5	6	2	3	1	9	4	5	9	6	6	5		61
Stratford	1	1		2	1	7	3	1	1	4	3	2		26
Suffield	1	1	1	4	2	5	3	1	1	3	5			27
Thomaston	3	2	1	2		4	2	3	3	3	5	4		31
Thompson	4	3		2	3	7	2	4	2	4	5	3		39
Tolland								1	2	3				6
Torrington	11	4	7	11	11	16	9	11	15	10	9	4		115
Trumbull								1						1
Union			1							1				2

MARRIAGES BY MONTHS—*Concluded*—1904.

TOWNS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Mo. not stated.	Total.
Vernon	3	5	4	4	4	14	5	10	10	11	6	2		78
Voluntown		1	2	1	1	1	1	1	1	1	1	1		12
Wallingford	6	3		6	4	11	7		7	10	6	4		63
Warren				1										1
Washington	1			1	1	1		1	1	1	1			8
Waterbury	36	35	20	47	35	69	33	32	42	47	44	22		462
Waterford				2		3	1		1	2	3			12
Watertown				1		5				1	2	1		10
Westbrook										1	1			2
West Hartford	2	1	1	2		3		1	1	3	2	2		18
Weston						1			1		1			3
Westport	1	3			3	2		2	1	4	1			18
Wethersfield	1		1	1	2	2	3	1	3	3				17
Willington	1								1			1		3
Wilton	1	2	1			2	2		1		3	3		16
Winchester	4	4	2	9	4	11	4	3	8	5	7	5		66
Windham	12	3	1	9	6	13	4	7	9	15	16	9		104
Windsor		2	2	3	2		1		3		3	2		18
Windsor Locks	6	3	2	2		8	5	6	4	5	1	3		45
Wolcott					1							1		2
Woodbridge		1								1		1		3
Woodbury	1		2	3	1		2	1	1		3	3		17
Woodstock		1		2		3	1		4			1		12
Total	539	486	282	715	512	1149	551	509	699	935	827	431		7635

MARRIAGES BY MONTHS.

This Table shows the number of Marriages in each County.

Hartford County	115	118	71	163	135	285	132	127	160	246	180	90		1822
New Haven County	168	145	82	232	155	393	183	146	205	279	234	114		2336
New London County	54	41	22	69	40	115	53	51	77	86	79	53		740
Fairfield County	101	113	57	135	92	179	105	90	119	177	182	103		1453
Windham County	32	23	9	37	22	48	22	28	36	45	51	25		378
Litchfield County	36	20	23	47	31	63	28	34	53	44	52	23		454
Middlesex County	20	17	11	18	21	37	19	16	28	32	37	14		270
Tolland County	13	9	7	14	16	29	9	17	21	26	12	9		182
State	539	486	282	715	512	1149	551	509	699	935	827	431		7635

TABLE XXVII.—DIVORCES GRANTED IN THE STATE OF CONNECTICUT BY THE
SUPERIOR COURT DURING 1904.

CAUSES.	Hartford Co.	New Haven Co.	New London Co.	Fairfield Co.	Windham Co.	Litchfield Co.	Middlesex Co.	Tolland Co.	Total.
Adultery	9	18	2	16	2	1	3	1	52
Cruelty	11	28	10	22	2	4	1	1	79
Desertion	49	69	33	63	17	23	12	7	273
Intemperance	13	16	7	18	5	3	1	4	67
Cruelty and Intemperance	2	2		1					5
Corporal Imbecility		1							1
Total	84	134	52	120	26	31	17	13	477

TABLE XXVIII.—DIVORCES FOR PAST 10 YEARS.

COUNTIES.	1904.	1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	1895.
Hartford	84	106	68	91	92	83	82	103	62	75
New Haven	134	181	132	168	137	110	151	131	161	127
New London	52	45	61	45	52	33	31	32	44	54
Fairfield	120	114	127	132	94	114	84	75	95	105
Windham	26	27	31	20	21	28	14	20	23	10
Litchfield	31	36	22	29	17	33	34	17	34	24
Middlesex	17	15	10	16	22	13	14	13	16	14
Tolland	13	11	11	10	17	17	19	12	14	8
Total	477	535	462	511	452	431	429	403	449	417

TABLE XXIX.—SHOWING THE NUMBER OF DIVORCED PERSONS WHO HAVE RE-MARRIED IN 1904. BY COUNTIES.

COUNTIES.	Women.	Men.	
Hartford	22	53	During the year 1904 there were 477 divorces granted, or 934 individuals divorced; and during the year there were 350 divorced persons who were married again.
New Haven	55	55	
New London	21	18	
Fairfield	39	47	
Windham	10	9	
Litchfield	6	6	
Middlesex	2	2	
Tolland	3	2	
Total	158	192	

TABLE XXX.—SHOWING THE NUMBER OF WIDOWS AND WIDOWERS WHO HAVE RE-MARRIED IN 1904. BY COUNTIES.

COUNTIES.	Widows.	Widowers.	
Hartford	59	156	There were 228 more widows who were re-married than widows last year.
New Haven	171	223	
New London	62	64	Among the divorced persons there were 34 more men than women.
Fairfield	105	149	
Windham	26	46	
Litchfield	30	36	
Middlesex	11	16	
Tolland	12	14	
Total	476	704	

DEATHS.

The registered mortality in 1904 exclusive of still-births numbered 15,711, which was 221 more than in the preceding year.

Upon the estimated population, 973,177, the death-rate was 16.1 per 1,000 living population.

The deaths of males on record numbered 8,376 ; of females 7,330 ; of 5 decedents the sex is not stated.

The greatest mortality was registered in March and reached 1,524. The smallest mortality was registered in June, amounting to 1,127.

The annual rates represented by the deaths in each quarter were as follows :

				Total Deaths.
First quarter,	17.9	per 1,000 of living population	.....	4,359
Second " "	15.7	" "	.....	3,823
Third " "	16.1	" "	.....	3,938
Fourth " "	14.7	" "	.....	3,591
				15,711

The annual death-rate was 16.1.

CAUSES OF DEATH.

Among so many thousand deaths there will inevitably occur a small percentage respecting which the causes cannot be ascertained. There will also be a list in which the cause given is so vague and general that it cannot be assigned to any definite class. For example, Debility, Hemorrhage, Abscess, Tumor, etc. The latter would be much diminished if the doctors who gave the certificates were intelligent enough to appreciate the importance of stating the cause of the "Debility," of the hemorrhage, and the character and locality of the "Abscess," etc., etc.

Marasmus is a popular term with some doctors, as a cause of death. This word unqualified has no definite significance for the purposes of classification.

If the decedent is under 3 months old it is classed as "Congenital debility," if over 3 months as "Ill-defined."

"Convulsions," unqualified, is very indefinite and unsatisfactory. When possible, the cause of convulsions should be given.

Other phrases, such as "Liver Complaint," "Lung Trouble," "Kidney Disease," given without explanation as causes of death, are not creditable to the intelligence of the physicians who give such certificates.

"Asphyxia," "Strangulation," are perfectly worthless terms as indicating the mode of death, if the cause of the strangulation is not given. "Want of breath" would be just as intelligible for any practical use.

The scientific qualifications of a practitioner are often conspicuously indicated in his certificates of death.

All terms which have no statistical value for classification are necessarily enumerated together as Ill-defined.

DEATHS BY CLASSES.

The Bertillon Classification of diseases is employed by the U. S. government and is now adopted in Connecticut, in common with most of the other States and many of the cities, which make any systematic registration of vital statistics.

While this arrangement of diseases in classes is somewhat different than in former years, the nomenclature of diseases is practically the same, and it will not be difficult to compare the causes of mortality in the two systems.

	Deaths.	Percentage to Total Mortality.
From the General Diseases	4,027	25.66
Nervous System	2,100	13.37
Circulatory Apparatus	1,413	8.99
Respiratory System	2,001	12.73
Digestive Apparatus	2,077	13.22
Genito-Urinary Apparatus and its Adnexa	1,223	7.78
The Puerperal State	138	.88
Skin and Cellular Tissue	104	.66
Organs of Locomotion	22	.14
Malformations	137	.87
Early Infancy	777	4.94
Old Age	380	2.41
Affections produced by External Causes ..	1089	6.93
Ill-defined	223	1.41

Typhoid Fever was fatal in 163 instances during the year, which was 45 less than in the year before.

DEATHS FROM TYPHOID FEVER BY COUNTIES

FOR 50 YEARS—1855-1904.

	Hartford County.	New Haven County.	New London County.	Fairfield County.	Windham County.	Litchfield County.	Middlesex County.	Tolland County.	Total.	Per cent. to known causes.
1855	58	62	32	15	25	28	27	20	273	5.50
1856	47	62	31	16	29	30	20	15	256	4.62
1857	61	58	28	15	27	35	29	14	267	4.55
1858	68	68	25	35	25	34	16	24	285	4.89
1859	78	55	25	48	26	36	17	22	307	5.30
1860	59	91	24	28	35	40	20	17	314	5.60
1861	92	74	32	34	42	32	23	31	360	5.25
1862	99	83	45	46	24	36	24	24	381	5.10
1863	112	96	61	39	19	45	28	27	427	5.71
1864	97	117	52	43	18	54	29	32	442	5.44
1865	129	97	80	50	60	57	42	27	548	7.79
1866	77	79	49	37	36	20	15	19	332	4.95
1867	117	105	38	38	25	46	19	28	415	6.39
1868	81	104	32	33	31	30	30	25	366	5.54
1869	84	130	35	59	38	48	38	30	458	5.63
1870	87	124	31	54	37	44	35	25	427	5.49
1871	64	111	25	53	31	34	29	5	352	4.93
1872	134	134	37	67	39	39	32	24	506	5.76
1873	114	117	37	43	33	41	24	21	430	5.00
1874	69	109	48	31	32	32	28	21	370	4.68
1875	103	119	38	45	40	44	32	28	449	3.11
1876	76	79	42	42	25	32	12	20	328	3.58
1877	80	80	33	40	25	26	17	28	329	3.32
1878	39	55	30	28	27	27	25	15	346	2.70
1879	30	24	34	26	14	15	5	11	169	1.77
1880	40	47	32	31	34	21	19	18	242	2.51
1881	52	68	23	32	30	18	19	15	257	2.45
1882	64	76	35	35	37	28	24	25	325	3.10
1883	49	118	26	29	28	18	14	20	292	2.14
1884	61	93	29	30	25	11	16	16	281	2.47
1885	66	56	22	31	18	19	8	7	227	1.09
1886	50	70	19	30	29	21	13	12	244	2.15
1887	33	51	15	37	19	14	12	14	195	1.16
1888	75	95	16	31	28	21	15	11	292	2.21
1889	62	62	26	68	20	21	6	16	281	2.25
1890	64	103	24	42	17	21	31	10	312	3.28
1891	76	77	23	49	26	15	24	11	301	2.09
1892	93	85	35	45	14	10	18	9	309	2.03
1893	72	76	21	42	17	24	16	7	275	1.84
1894	83	66	23	21	18	18	13	8	250	1.82
1895	61	72	8	75	13	20	6	4	259	1.78
1896	45	61	21	32	18	17	10	3	207	1.37
1897	39	49	9	28	8	7	5	6	151	1.08
1898	58	69	15	21	6	9	6	5	189	1.33
1899	67	61	15	25	6	14	5	3	186	1.28
1900	90	83	18	42	17	16	8	4	278	1.69
1901	53	143	7	44	6	9	8	5	275	1.85
1902	35	81	15	52	4	6	6	8	207	1.43
1903	45	81	15	44	7	7	7	2	208	1.34
1904	31	60	7	34	11	8	6	6	163	1.02

Measles.—This disease caused 83 deaths, which was 149 less than the year before.

They were fatal

In 3 towns in Hartford		County with 6 deaths.	
" 7	" " New Haven	" "	27 "
" 3	" " New London	" "	6 "
" 9	" " Fairfield	" "	27 "
" 2	" " Windham	" "	3 "
" 3	" " Litchfield	" "	11 "
" 2	" " Middlesex	" "	2 "
" 1 town	" Tolland	" "	1 death.
State,	30		83

Scarlatina was fatal in 83 instances during the year, which was 65 less than in the year before.

In 7 towns in Hartford		County with 14 deaths.	
" 7	" " New Haven	" "	29 "
" 2	" " New London	" "	2 "
" 7	" " Fairfield	" "	29 "
" 2	" " Windham	" "	3 "
" 1 town	" Litchfield	" "	2 "
" 3 towns	" Middlesex	" "	4 "
State,	29		83

Whooping Cough was fatal in 64 instances, which was 177 less than the year before.

In 5 towns in Hartford		County with 14 deaths.	
" 8	" " New Haven	" "	25 "
" 2	" " New London	" "	3 "
" 6	" " Fairfield	" "	13 "
" 2	" " Windham	" "	2 "
" 2	" " Litchfield	" "	2 "
" 2	" " Middlesex	" "	2 "
" 2	" " Tolland	" "	3 "
State,	29		64

MORTALITY FROM SPECIAL DISEASES.

Phthisis.—Consumption numbered 1,412. The establishment of Sanatoria in various places, both under public administration and private enterprise, will become the schools of instruction for the dissemination of the knowledge of the means of preventing the spread of Consumption. The far-reaching and widespread results of this teaching will accomplish far more life-saving results than will be measured by the cures effected.

Cancer.—The total number of deaths registered as caused by cancer in its various forms was 669, which was 52 less than in the year before.

Diabetes.—There were registered 141 deaths ascribed to diabetes, against 116 of the previous year.

Old Age.—It is recorded that 380 died a natural death—namely by old age. Deaths attributed to this cause will be enumerated more or less in accordance with the way in which the physician may regard the termination of life. The aged man or woman whose limit of time has nearly expired, may have it suddenly ended by a cause so trivial as would have occasioned no suffering at an earlier age. But the slight cold, the accidental stumble, or some local ailment is the assigned cause of death. In many such cases the real cause was old age and the other the contributing cause. The certificate of the cause of death will accord with the view of the certifier.

Apoplexy was registered as the cause of death in 1,030 cases, against 969 of the year 1903.

Organic Diseases of the Heart.—988 deaths, against 1,000 in the year 1903.

Pneumonia, including Broncho Pneumonia.—Total 1,440, against 1,386 in the preceding year.

Bronchitis, Acute and Chronic.—375 against 410 of the year before.

Appendicitis.—85 deaths; in 1903 there were 86.

Diseases of Kidneys, Acute and Chronic.—1,049, against 962 in 1903.

There were 221 more deaths in the year 1904 than in the preceding year.

DEATH RATE, 1904.

DIAGRAM C, SHOWING THE NUMBER OF DEATHS TO EACH 1,000 OF THE POPULATION BY COUNTIES.

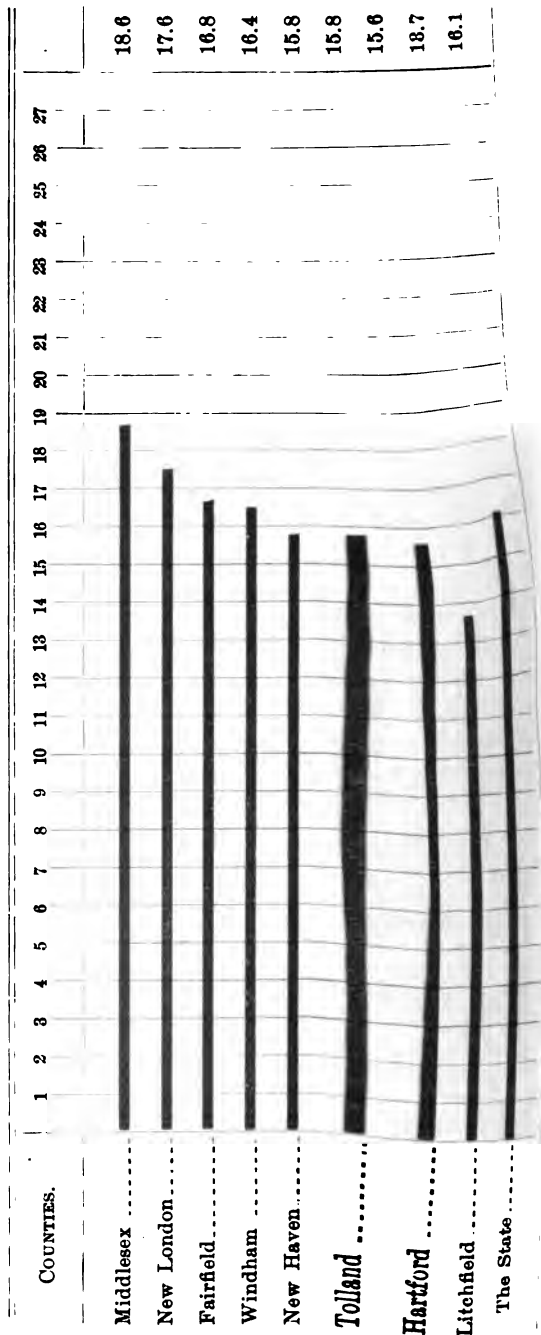
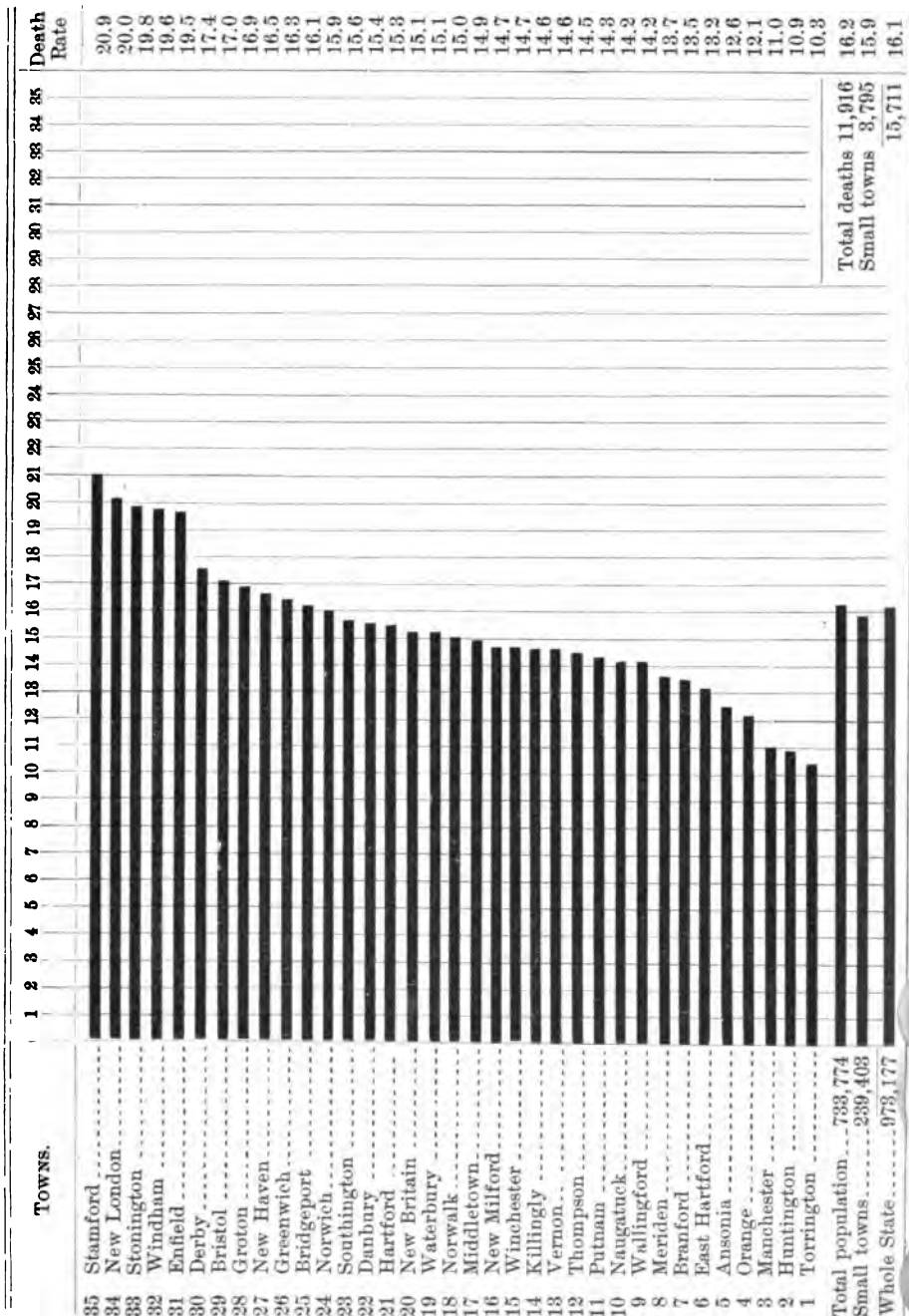
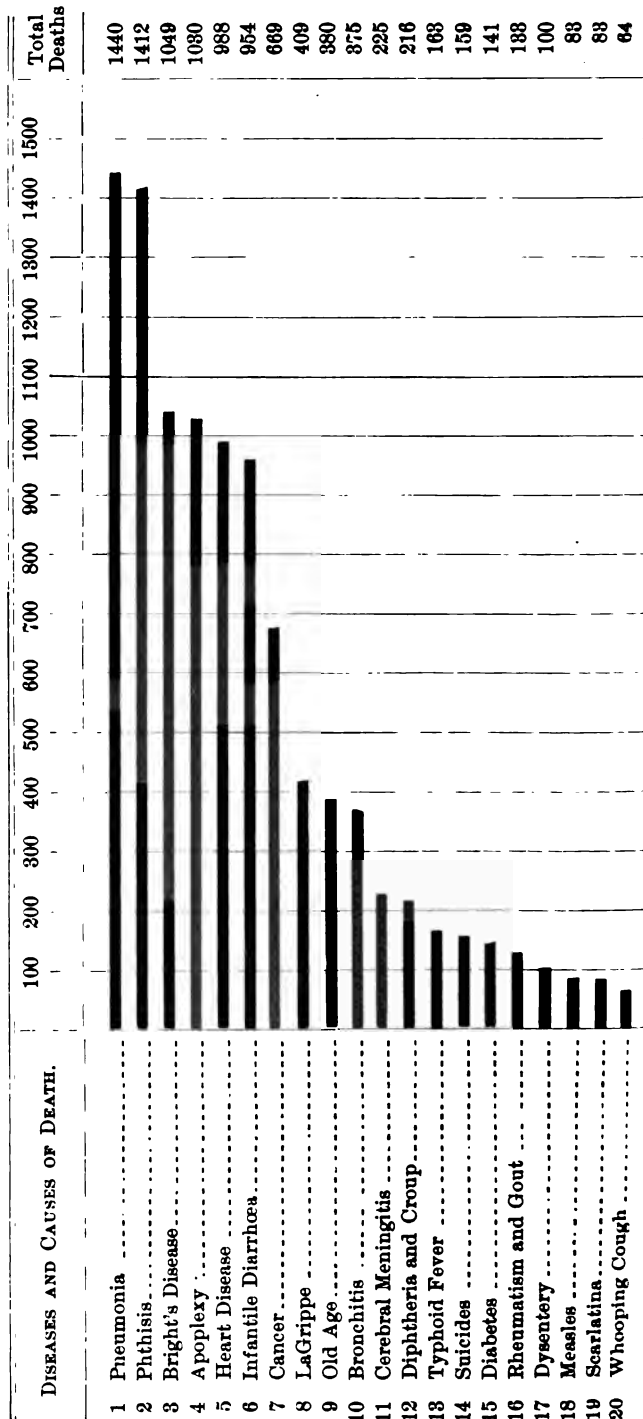


DIAGRAM D, SHOWING THE RATE TO EACH 1,000 OF THE POPULATION IN EVERY TOWN OF OVER 3,000 INHABITANTS, AND OF THE REMAINDER OF THE STATE.



DEATH RATE, 1904.

DIAGRAM E, EXHIBITING THE COMPARATIVE MORTALITY, BY ABSOLUTE NUMBERS, FROM TWENTY OF THE PROMINENT CAUSES OF DEATH IN CONNECTICUT IN 1904.



MORTALITY FROM PRINCIPAL LOCAL DISEASES—10 YEARS.

YEARS.	DISEASES.										
	Apoplexy.	Paralysis.	Insanity.	Convulsions.	Heart Disease.	Bronchitis.	Pneumonia.	Pleurisy.	Peritonitis.	Bright's Disease, Nephritis and other Kidney Diseases.	Totals.
1895	689	54	56	327	803	539	1289	44	129	605	4535
1896	683	43	76	320	755	525	1361	42	118	688	4611
1897	744	60	77	255	782	391	1284	41	108	725	4467
1898	739	41	62	193	938	464	1092	26	88	786	4429
1899	773	47	83	201	919	419	1058	33	82	805	4420
1900	795	57	39	242	805	505	1504	36	76	942	5001
1901	925	197	34	158	783	434	1301	32	68	841	4673
1902	889	219	24	170	979	390	1217	23	78	889	4878
1903	969	183	18	125	1000	410	1386	45	82	962	5180
1904	1030	193	27	145	988	375	1440	36	83	1049	5366
Average	813.	109.	49.	213.	875.	445.	1293.	35.	91.	829.	4756.

STATEMENT OF BIRTHS FOR THE TEN YEARS ENDING DECEMBER 31, 1904.

COUNTIES.	SEX.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	Total for 10 yrs.
Hartford	Male	1,966	2,152	2,206	2,229	2,206	2,202	2,272	2,279	2,436	2,571	21,577
	Female	1,980	2,061	2,060	2,107	2,154	2,117	2,034	2,140	2,268	2,468	21,577
	Not stated	15	12	23	14	24	13	8	4	6	1	121
	Total	3,901	4,215	4,289	4,350	4,383	4,332	4,314	4,423	4,709	5,040	43,275
New Haven	Male	3,510	3,674	3,560	3,662	3,611	3,486	3,556	3,703	3,684	3,586	36,488
	Female	3,168	3,369	3,328	3,366	3,352	3,367	3,239	3,435	3,446	3,531	33,888
	Not stated	54	20	23	19	21	9	6	3	10	5	128
	Total	6,732	7,063	6,911	7,047	6,984	6,862	6,800	7,141	7,140	7,122	70,504
New London	Male	887	1,001	911	967	901	887	906	963	962	1,039	9,413
	Female	838	843	823	855	858	872	791	901	927	953	8,852
	Not stated	3	.....	3	4	11	2	1	2	4	2	22
	Total	1,728	1,844	1,737	1,826	1,770	1,761	1,698	1,866	1,893	1,994	18,287
Fairfield	Male	2,045	2,323	2,107	2,213	2,155	2,084	2,068	2,229	2,251	2,236	21,770
	Female	1,882	2,104	1,931	1,915	1,966	1,965	1,933	1,981	2,153	2,190	21,770
	Not stated	51	46	26	30	23	10	11	15	1	16	221
	Total	3,978	4,473	4,064	4,158	4,144	4,069	4,002	4,225	4,405	4,442	43,761
Windham	Male	526	623	538	549	496	519	521	512	519	498	5,088
	Female	483	538	501	503	481	495	471	517	511	510	5,088
	Not stated	4	1	3	1	3	1	1	1	.....	.....	12
	Total	1,013	1,162	1,042	1,053	980	1,015	993	1,030	1,030	1,008	10,188
Litchfield	Male	581	602	660	618	696	665	643	731	699	728	6,670
	Female	584	604	604	656	645	678	629	631	655	664	6,670
	Not stated	6	8	7	2	4	1	2	3	5	2	44
	Total	1,171	1,214	1,271	1,276	1,345	1,344	1,274	1,365	1,359	1,394	13,384
Middlesex	Male	452	426	420	406	433	360	394	352	353	399	3,869
	Female	427	384	380	382	340	343	340	340	360	420	3,869
	Not stated .....	.....	1	2	2	2	.....	3	2	2	1	12
	Total	879	811	802	790	775	703	737	694	715	820	7,750
Tolland	Male	283	279	222	253	242	219	261	224	247	290	2,478
	Female	243	259	239	272	280	265	213	248	253	245	2,478
	Not stated	3	4	4	4	2	.....	2	.....	.....	1	12
	Total	529	542	465	529	474	484	476	472	500	536	4,968
Totals for the State	Male	10,240	11,080	10,823	10,897	10,739	10,422	10,611	10,993	11,151	11,653	109,448
	Female	9,555	10,152	9,866	10,060	10,026	10,102	9,660	10,193	10,573	11,131	109,448
	Not stated	136	92	91	76	90	36	33	30	27	30	561
Grand Total .....	.....	19,931	21,324	20,580	21,023	20,855	20,560	20,284	21,216	21,751	22,814	219,465

STATEMENT OF DEATHS FOR THE TEN YEARS ENDING DECEMBER 31, 1904.

COUNTIES.	SEX.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	Total for 10 yrs.
Hartford	Male	1,487	1,570	1,506	1,544	1,618	1,770	1,631	1,524	1,710	1,798	16,103
	Female	1,890	1,411	1,378	1,894	1,598	1,648	1,464	1,367	1,543	1,574	14,757
	Not stated.		6	7	1	1		1				16
	Total	2,827	2,987	2,891	2,989	3,217	3,418	3,096	2,891	3,253	3,367	30,876
New Haven	Male	2,199	2,352	2,170	2,178	2,181	2,535	2,860	2,290	2,389	2,502	23,106
	Female	2,032	2,172	1,894	2,140	2,020	2,238	2,095	2,078	2,160	2,117	20,946
	Not stated.	1	1	3		2		2	3		1	13
	Total	4,232	4,525	4,067	4,318	4,153	4,773	4,957	4,371	4,549	4,620	44,065
New London	Male	720	720	650	716	633	774	788	711	767	798	7,227
	Female	665	717	722	612	637	812	695	626	724	701	6,911
	Not stated.	1	1				1		2	1	3	9
	Total	1,386	1,438	1,372	1,328	1,270	1,587	1,483	1,339	1,492	1,502	14,147
Fairfield	Male	1,548	1,636	1,507	1,465	1,548	1,709	1,651	1,664	1,734	1,791	16,248
	Female	1,616	1,414	1,302	1,341	1,343	1,510	1,374	1,424	1,535	1,536	14,296
	Not stated.	10	3	3	1	1	1	2			1	22
	Total	3,069	3,063	2,812	2,807	2,892	3,220	3,027	3,088	3,269	3,328	30,565
Windham	Male	432	438	419	410	382	453	361	364	391	387	4,067
	Female	482	439	404	397	414	457	371	350	354	394	4,062
	Not stated.			1	1					1		3
	Total	914	877	824	808	796	910	732	714	746	781	8,122
Litchfield	Male	480	479	432	423	476	601	503	477	486	493	4,850
	Female	462	445	456	408	464	562	494	407	428	442	4,562
	Not stated.	2	4	1								7
	Total	944	928	888	826	940	1,163	997	884	914	935	9,419
Middlesex	Male	373	402	341	408	396	418	373	375	386	425	3,882
	Female	352	367	317	337	349	424	379	338	439	368	3,670
	Not stated.		1	1						1		3
	Total	725	770	659	740	735	842	752	713	826	793	7,555
Tolland	Male	234	224	215	201	183	220	201	171	229	187	2,065
	Female	215	223	185	203	195	235	170	195	212	198	2,081
	Not stated.			2				1				3
	Total	449	447	402	404	378	455	372	366	441	385	4,099
Totals for the State	Male	7,418	7,821	7,240	7,240	7,357	8,480	7,818	7,596	8,092	8,376	77,538
	Female	7,114	7,188	6,657	6,827	7,020	7,886	7,032	6,785	7,395	7,330	71,234
	Not stated.	14	16	18	3	4	2	6	5	3	5	76
Grand Total		14,546	15,025	13,915	14,170	14,381	16,366	14,856	14,386	15,490	15,711	148,848

STATE BOARD OF HEALTH.

METEOROLOGICAL RECORD.—PREPARED BY L. M. TARR, OBSERVER U. S. WEATHER BUREAU.

Observations taken at U. S. Weather Office, in New Haven, Conn., during 1904.

1904. MONTH.	BAROMETRIC PRESSURE.				TEMPERATURE.				HUMIDITY.		PRECIPITATION.		WIND.		
	Monthly mean Pressure.	Highest Pressure during month.	Lowest Pressure during month.	Range of Pressure during month.	Monthly mean Temperature.	Highest Temperature.	Lowest Temperature.	Range.	Monthly mean Rel. Humidity.	Per cent.	Amount of Rain and Melted Snow.	No. of days on which Precipitation occurred.	Prevailing Direction.	Highest Velocity.	Total number of miles of movement.
January	29.96	30.76	29.35	1.41	20.8	50	-6	56	72		2.78	14	N.	45	7,628
February	30.01	30.56	29.35	1.21	23.0	51	0	51	67		2.52	8	N.	36	7,357
March	30.00	30.31	29.47	1.34	34.4	66	11	55	72		3.28	13	N.W.	35	7,536
April	29.85	30.40	29.46	.94	44.8	72	24	48	70		6.64	13	N.W.	40	7,765
May	29.88	30.28	29.60	.68	60.9	85	39	46	69		2.94	10	S.	26	6,081
June	29.92	30.23	29.49	.74	65.7	93	45	48	75		2.46	11	S.	26	5,869
July	29.89	30.15	29.48	.67	71.2	93	51	42	75		2.08	15	S.	32	6,103
August	29.84	30.33	29.66	.67	68.6	84	50	34	77		6.27	11	S.	29	5,728
September	29.99	30.50	29.48	1.02	62.4	81	34	47	80		4.96	10	N.	37	5,956
October	29.98	30.41	29.39	1.02	50.3	78	25	53	68		2.21	6	N.	62	7,071
November	29.84	30.42	28.53	1.89	38.4	60	15	45	72		1.95	7	N.W.	50	6,477
December	29.91	30.37	29.03	1.34	24.8	48	5	43	70		3.64	13	N.	33	7,958
For the year	Mean 29.93	Highest 30.31	Lowest 28.53	Mean Range 1.08	Mean 47.1	Highest 93	Lowest -6	Mean Range 47	Mean 72		Total 41.78	Total 131	Prevailing Direction N.	Highest 62	Total 81,479

METEOROLOGICAL OBSERVATIONS.

Taken by the U. S. Weather Bureau in New Haven, Conn., since 1873.

YEAR.	COMPARATIVE TEMPERATURES.												COMPARATIVE PRECIPITATION.												
	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
1873	24.1	26.4	33.1	41.1	50.7	67.1	72.4	69.1	62.4	52.5	38.1	33.2	47.8	7.42	3.45	4.01	4.95	6.27	2.07	1.55	2.12	6.18	4.73	4.41	57.06
1874	31.3	28.0	34.1	40.0	57.2	67.6	72.3	68.1	64.9	52.5	38.1	33.2	47.8	4.29	3.86	1.34	7.89	4.92	3.41	4.90	4.07	6.18	4.73	4.41	57.06
1875	22.7	24.0	33.2	43.2	58.5	68.1	73.0	71.9	62.8	53.3	37.5	31.9	48.2	2.72	4.29	3.26	2.71	3.50	1.86	1.10	2.12	6.18	4.73	4.41	57.06
1876	33.7	30.9	36.3	47.2	58.9	72.2	77.2	72.6	61.6	50.5	48.8	24.3	50.7	1.54	4.29	10.15	7.55	3.12	1.86	1.10	2.12	6.18	4.73	4.41	57.06
1877	27.1	35.6	37.7	48.3	59.3	69.3	73.5	74.1	66.6	54.8	45.3	38.0	52.4	2.60	1.07	8.09	3.44	2.14	1.17	2.37	2.63	10.09	7.11	1.46	51.96
1878	31.3	38.5	48.4	52.4	69.0	68.3	73.5	72.1	66.4	56.9	42.5	33.8	52.9	6.80	6.40	4.18	6.08	3.75	2.62	2.53	4.98	7.67	2.38	6.33	55.0
1879	26.5	27.1	37.0	46.1	61.4	68.5	73.4	69.7	62.1	58.7	41.9	36.0	50.7	2.69	3.89	5.62	6.08	3.22	2.62	2.53	4.98	7.67	2.38	6.33	55.0
1880	37.5	35.2	46.3	49.3	64.0	70.6	73.6	70.2	64.3	51.5	39.3	27.6	51.6	8.75	3.79	6.17	10.42	1.71	3.89	6.14	8.53	2.51	1.46	2.78	41.6
1881	21.4	26.8	35.8	44.1	58.6	68.4	70.5	71.2	69.5	56.9	43.1	37.6	49.8	5.91	4.52	3.59	1.55	5.05	2.74	3.08	1.26	2.43	5.87	1.56	38.46
1882	26.8	31.6	36.9	43.5	51.4	66.2	71.6	69.7	64.5	55.3	37.8	29.0	48.7	3.79	6.17	10.42	1.71	3.89	6.14	8.53	2.51	1.46	2.78	41.6	51.6
1883	23.8	27.6	29.9	44.2	56.5	68.3	71.1	67.3	60.1	49.0	42.1	29.7	47.5	3.60	5.00	1.64	2.23	4.52	1.83	5.67	1.26	2.43	5.87	1.56	38.46
1884	23.2	31.7	33.6	44.9	55.9	66.8	67.8	69.1	66.1	53.2	40.9	31.5	48.7	4.63	5.57	4.15	2.36	3.32	5.36	5.89	5.60	1.41	2.49	2.24	6.41
1885	26.8	19.7	26.9	46.0	54.9	65.2	72.1	67.8	60.7	51.6	42.4	33.3	47.3	4.06	3.15	1.19	2.31	2.61	1.43	2.51	8.13	7.77	5.37	3.49	31.7
1886	25.4	28.1	34.4	48.3	56.6	63.1	70.1	68.2	63.2	52.8	42.7	27.8	48.2	3.53	5.95	3.20	3.21	2.74	2.84	4.69	4.56	2.35	1.96	3.83	34.7
1887	25.2	29.8	31.3	44.4	60.5	66.5	74.5	67.8	59.7	51.1	40.4	32.6	48.6	4.24	6.22	4.22	2.75	1.8	5.62	4.66	4.80	2.21	3.24	2.85	30.9
1888	20.5	27.8	29.1	44.0	55.0	67.8	68.3	69.2	59.4	46.4	41.4	31.6	46.7	5.48	3.18	7.46	2.57	6.03	2.15	1.76	7.10	7.68	6.46	4.78	60.26
1889	34.2	25.0	38.7	48.6	59.6	67.4	70.0	68.5	63.0	48.8	44.2	38.8	50.6	4.07	3.19	6.60	2.89	4.24	3.12	6.59	2.67	5.38	7.63	6.71	59.78
1890	35.4	35.5	34.2	47.0	56.8	65.9	69.4	69.1	62.8	51.3	41.7	26.6	49.6	8.07	5.88	3.68	2.35	1.92	1.90	4.52	3.14	4.62	2.21	3.74	44.69
1891	30.8	32.3	35.1	48.6	56.0	66.2	67.6	70.6	66.4	50.8	40.8	39.2	50.4	6.77	5.88	3.07	1.51	5.11	2.36	4.33	4.95	1.54	5.46	1.72	37.76
1892	27.1	31.2	32.8	47.0	56.1	66.1	68.9	71.6	70.6	61.1	54.2	41.0	30.8	48.0	5.89	6.23	4.50	3.84	7.06	2.07	1.89	4.96	2.24	4.75	46.71
1893	20.2	25.9	33.7	45.2	56.8	66.4	70.9	70.6	60.1	54.2	41.0	30.8	48.0	5.89	6.23	4.50	3.84	7.06	2.07	1.89	4.96	2.24	4.75	2.56	46.71
1894	30.5	26.0	41.4	47.3	57.6	68.0	73.1	68.9	66.6	53.2	37.2	32.1	50.1	3.47	6.23	4.50	3.84	7.06	2.07	1.89	4.96	2.24	4.75	2.56	46.71
1895	26.7	22.4	34.4	46.2	58.6	68.4	69.0	71.4	66.4	49.6	43.6	35.4	49.3	1.55	5.95	3.07	1.51	5.11	2.36	4.33	4.95	1.54	5.46	1.72	37.76
1896	25.0	28.6	30.8	48.2	61.9	65.2	72.2	71.3	62.9	49.8	46.3	29.4	49.3	1.82	5.95	3.07	1.51	5.11	2.36	4.33	4.95	1.54	5.46	1.72	37.76
1897	27.9	30.0	37.7	47.8	58.2	64.0	72.2	68.8	63.0	53.4	41.9	33.8	49.4	3.86	5.05	5.61	1.19	3.70	2.96	3.86	2.57	3.42	2.91	2.33	34.9
1898	29.4	31.2	42.4	45.4	55.8	66.9	72.0	72.4	66.6	54.0	41.0	31.0	50.7	4.96	4.55	2.54	4.43	6.03	2.1	5.03	6.65	2.42	1.25	5.72	56.1
1899	27.8	24.6	34.4	47.0	58.4	68.8	71.5	69.9	62.2	54.2	42.0	34.0	49.6	4.33	3.89	7.26	1.79	2.52	2.59	1.7	5.65	3.33	1.78	1.69	35.23
1900	30.0	29.0	33.0	48.0	58.0	68.0	73.0	73.0	67.0	58.0	41.0	33.0	51.0	3.60	3.90	4.21	1.95	3.30	1.79	2.28	2.90	2.10	2.03	4.14	2.14
1901	28.0	23.9	36.0	46.5	56.2	67.6	74.3	71.5	64.8	53.3	37.2	31.2	49.1	1.38	5.4	5.80	9.03	6.38	2.5	4.40	6.92	2.96	1.61	7.65	52.61
1902	27.0	27.6	42.0	47.9	57.5	64.8	69.8	68.7	63.0	53.7	46.7	28.8	49.8	1.83	3.58	4.63	3.40	1.61	3.45	3.26	2.14	5.64	6.41	7.79	44.38
1903	29.2	31.7	44.6	48.8	59.8	60.8	72.0	65.4	62.9	54.4	38.6	27.4	47.1	3.17	3.98	5.08	2.61	3.41	2.07	1.67	6.96	2.30	1.86	2.53	41.22
1904	20.8	23.0	31.4	44.8	53.8	65.7	71.2	68.6	62.4	50.3	38.4	24.8	47.1	2.78	3.98	5.08	2.61	3.41	2.07	1.67	6.96	2.30	1.86	2.53	41.22
Mean 32 yrs.	27.4	28.2	35.2	46.2	57.6	66.7	71.8	70.0	63.4	52.7	41.2	31.7	50.0	3.90	4.01	4.42	3.56	3.68	2.89	4.80	4.96	3.67	3.64	3.69	47.06

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• **State of Connecticut.**
PUBLIC DOCUMENT No. 42.

ANNUAL REPORT

OF THE

Dental Commission

OF THE

State of Connecticut

FOR THE

Year Ended September 30, 1905.

**TORRINGTON, CONN.:
THE TORRINGTON PRINTING COMPANY,
1906**

**PUBLICATION
APPROVED BY
THE BOARD ON CONTROL.**

Dental Commission of Connecticut.

His Excellency, Henry Roberts, Governor of the State of Connecticut, appointed on the 27th day of June, 1905, to serve on the Connecticut State Dental Commission for a term of two years commencing July 1st, 1905:

Gilbert M. Griswold, Hartford.

Alfred C. Fones, Bridgeport.

Howard G. Provost, Winsted.

David W. Johnston, New Haven.

Edward Prentis, New London.

The Commission organized by electing Edward Prentis, President, and Gilbert M. Griswold, Recorder.

State of Connecticut.

OFFICE OF THE DENTAL COMMISSION,
783 Main St., Hartford, Conn.

October 1, 1905.

To His Excellency,

HENRY ROBERTS,
Governor.

Sir:—Complying with the provision of the General Statutes, the Dental Commissioners have the honor to present to you their annual report for the year ending September 30, 1905.

As the present Board assumed their official positions July 1st, 1905, the larger part of this report is necessarily taken from the records of the former Commission.

- A. Rules for conducting Dental examination.
- B. List of candidates who were licensed to practice dentistry.
- C. List of registered and licensed dentists in Connecticut.
- D. List of dental colleges recognized as reputable by the National Board of Dental Examiners.
- E. Copy of the Dental Law of Connecticut.

Edward Prentis, *President,*
Alfred C. Fones,
Howard G. Provost,
David W. Johnston,
Gilbert M. Griswold, *Recorder,*

REPORT IN DETAIL.

(A)

The following rules for conducting examinations were adopted by the previous board, which comprised,

Edward W. Pratt, *President*.

Wm. H. Loomis,

Theo. S. Rust,

Edward B. Griffith,

J. Tenney Barker, *Recorder*.

RULES FOR CONDUCTING DENTAL EXAMINATIONS.

First.—The subjects for theoretical examination shall be divided into five sections and there shall be at least ten questions upon each section.

Second.—Help of every kind must be withheld or removed from the reach and sight of the candidate.

Third.—Examiners must retain the question papers securely in their own possession prior to their distribution to the candidates.

Fourth.—Questions must be given out and answers collected punctually at the time specified on the program. Under no circumstances will papers be accepted unless the examination be actually taken at the appointed time. The time for each examination paper of ten questions shall not exceed two hours.

Fifth.—Explanation of questions and criticisms or inspection of the answer papers during the examination will not be permitted.

Sixth.—No candidates shall under any circumstances communicate in any way with any other candidate, nor have any books or helps of any kind, nor be permitted to question any examiner in reference to the meaning or interpretation of the questions under consideration, but must rely solely upon his or her own judgment as to the meaning of each question, and on his or her own knowledge of the subject in answering. Any candidate violating this rule shall be debarred from that particular examination.

Seventh.—At the close of the examination in each subject each candidate must subscribe his or her name and post-office address to the following declaration, printed on the question paper, and deliver it, with his or her answer papers, to the examiners.

"Inow at the close of the examination in (name the subjects), declare that prior to this examination I had no knowledge of the questions to be proposed, and have neither given nor received explanations or other aid in answering any of them.

(Signed)

Every set of answers lacking this declaration and signature, however satisfactory in other respects, will be rejected; and in no case can this omission be supplied after the papers have reached the Board of Examiners.*

Eighth.—Any candidate detected in trying to give or obtain aid shall be instantly dismissed from the room, and his or her paper for the entire work rejected.

Ninth.—If any candidate withdraw himself or herself, without permission, from the sight of the examiner, his or her examination shall be closed. This rule permits a candidate, temporarily ill, to withdraw from the room and return only by the consent of the examiner.

Tenth.—No candidates shall, under any circumstances, enter the examination more than thirty minutes late, unless excused by the examiner; and no candidate shall leave the room within thirty minutes after the distribution of the question papers. All time lost by being absent shall be deducted from the time allotted to the examination of that particular subject.

Eleventh.—The Board of Examiners shall begin their inspection of the answers submitted by the candidates immediately after the close of the examination, and shall complete the same with promptness and dispatch.

A correct set of answers to the questions of any one paper shall entitle the candidate to the full mark for that subject, viz.: one hundred points.

Partial or imperfect answers shall be rated by the examiners in accordance with their degree of fullness and correctness.

Twelfth.—A general average of not less than 75 per cent. upon all the questions shall entitle the candidate to a license to practice dentistry in the Commonwealth; provided that the practical work presented by the candidates shall have been approved by the Board, and that

*Rule Seventh must be read to the applicant before the examination question papers are distributed.

should the marking upon any one subject be less than fifty per cent then that paper shall be reckoned as zero (0) in making up the general average, and that he or she shall otherwise have complied with the law.

Thirteenth.—No candidate is permitted to make any reference on his examination papers to any college or professor thereof.

Fourteenth.—Handwriting of candidates must be legible, and spelling and use of correct language will be taken into account in making up the rating on the answers.

Fifteenth.—Under no pretext shall any question paper or answer paper be taken from the room by a candidate before, during or after an examination. A breach of this rule shall vitiate the examination of the candidate guilty of the act. Should a candidate receive permission to absent himself or herself from the room, he shall turn over his or her papers to the examiner granting the permission.

Sixteenth.—The examination in practical operative and prosthetic dentistry will be conducted at the beginning of the session, and if any candidate fails to secure a general average of 80 per cent on these two subjects, he or she shall be debarred from the theoretical examination at that session.

RULES AND INSTRUCTIONS TO CANDIDATES.

Every candidate for license must be twenty-one years of age. A graduate of some reputable Dental College or Medical College with Dental Department, or must have had three years' legal practice in dentistry or have been five years under the instructions of a Registered or Licensed dentist. He must fill out an application blank which, together with his license fee—Twenty-five Dollars (\$25.00)—must be returned to the Recorder at least one week before the day upon which the examination is to take place. Blanks can be obtained from the Recorder.

Every applicant for license, whether graduate or non-graduate, will be required to pass a thorough examination, both practical and theoretical, and all rules conflicting herewith are hereby repealed. All candidates must be able to take the examinations in English.

TEMPORARY PERMIT.

Temporary permits to practice dentistry pending the regular examination will not be issued under any circumstances.

PRACTICAL EXAMINATION.

Operative.—Each applicant must bring a patient for whom an approximal cavity is to be prepared and filled with gold, in the presence

of the Commissioners—foil only to be used. Rubber dam, gold, and all other instruments and materials for this demonstration of his skill must be provided by the candidate, chairs, tables and cuspidors only being furnished by the Commission.

Prosthetic.—The practical examination in prosthetic dentistry will be heldat 9 a. m. Each candidate must present a full upper set of teeth on rubber plate, mounted on articulator with bite. Also a partial plate of three or more teeth made on Silver or Gold, soldered with Silver or Gold solder, and mounted on a plaster or other articulator, to test the fit and proper articulation of the teeth (plain or gum teeth in either case). The silver or gold plate, together with the model, must be permanently deposited with the Recorder of the State Dental Commission.

Both plates must be practical cases made for the patient's mouth.

No piece of metal work shall be electroplated.

Both the rubber plate and the metal plate must be accompanied by affidavits by the applicant that the work was made by himself or herself without assistance, and also by affidavits (blanks to be had of Recorder) from the patients that the work was made for them.

THEREORETICAL EXAMINATION.

1. Anatomy, Physiology and Histology.
2. Chemistry and Metallurgy, and Surgery.
3. Dental and Oral Pathology, Therapeutics and Materia Medica.
4. Operative Dentistry and Orthodontia.
5. Prosthetic Dentistry, Crown and Bridge Work, and Anaesthesia.

Applicants should bring such pens as they prefer, as answers are to be written in ink.

CONDITIONS.

Any applicant who fails in only one subject shall be conditioned in that subject, and may present himself for re-examination in that subject, either at the end of three months, or at the end of six months, before the Commissioner by whom he was conditioned; and if he succeeds in working off such condition, then he shall be entitled to a license.

ANNUAL MEETING.

(B)

The annual meeting of the Commissioners was held at Hartford May 27th. Notice of the meeting having been duly given as required by law.

The meeting on being convened, voted that examinations should be held on June 8th, 9th and 10th.

TIME OF ANNUAL MEETING CHANGED.

Hereafter, in accordance with the new law the Annual Meeting will be held in July.

STANDARD MAINTAINED.

The standard of the National Board of Dental Examiners has been maintained, the general average of 80 per cent. in the practical and 75 per cent. in the theoretical being required in examinations.

EXAMINATIONS.

During the year one examination was held in the theoretical branch at the Capitol on June 9th and 10th, 1905, and in the practical branch at Putnam Phalanx Armory, June 8th, 1905.

There were thirty-six candidates. Of the thirty-six who were allowed to proceed with their examination, two failed to appear, and two failed to secure 80 per cent. or over in their practical examination, and were, therefore, excused from the theoretical examination.

Thirty-two were accepted and allowed to proceed with the

theoretical examination; of these ten failed to secure the required average and were rejected and twenty-two were accepted and granted licenses as follows:

J. H. Findon, Hartford, Conn.
T. Tienney, New Canaan, Conn.
F. O'Loughlin, Willimantic, Conn.
L. P. Abbe, Hartford, Conn.
E. J. Gibbs, Hartford, Conn.
A. T. Wilkinson, Essex, Conn.
F. A. Scott, Waterbury, Conn.
G. H. Nettleton, New Haven, Conn.
C. C. Ward, Hartford, Conn.
C. F. Morrissey, Hartford, Conn.
H. A. Houghton, Putnam, Conn.
H. Linstead, Bristol, Conn.
C. J. Moore, New Milford, Conn.
E. J. Jones, Norwich, Conn.
J. J. Mulcahy, Hartford, Conn.
E. T. Duffy, Hartford, Conn.
R. A. Wood, Worcester, Mass.
J. Godfrey, Baltimore, Md.
M. R. Lisbona, Stamford, Conn.
M. H. Laity, New Haven, Conn.
M. B. Pressy, Hartford, Conn.
B. H. Keeler, New Milford, Conn.

• ASSOCIATION OF DENTAL EXAMINERS.

NEW ENGLAND.

Dr. J. Tenny Barker, Recorder (1904), was appointed a delegate by your Excellency to the annual meeting of the New England Association of Dental Examiners.

NATIONAL.

Gilbert M. Griswold, Recorder (1905), was appointed a delegate by your Excellency to the annual convention of the National

Association of Dental Examiners, at Buffalo, N. Y., July 24th and 25th. It was his privilege to attend.

The annual report of the Commissioners was presented and accepted.

Much time was spent in discussing the Ashville Resolution and it was conceded that Reciprocity could not be general until the standard throughout the states was more nearly equal.

RECIPROCITY.

Attention is called to Sec. 13 of the law.

Sec. 13. The dental commissioners may, in their discretion, without examination, issue a license to any reputable dentist of good moral character who shall have been in legal practice for five years or more in some other state or territory, upon the certificate of the board of dental examiners, or a like board of the state or territory in which such dentist was a practitioner, certifying to his competency, and that he is a reputable dentist of good moral character, and upon the payment of a fee of twenty-five dollars to said commissioners.

At the present time Connecticut has no compact with any other State, therefore all applicants for a license to practice dentistry must appear before the Board for examination.

PROSECUTION.

The Board of Dental Commissioners, though chiefly an examining board, have taken it upon themselves to assist the County Health Officers throughout the State in the proper enforcement of our Dental Law. In order that the standard of our profession may be maintained and the public protected against incompetency, it becomes the duty of every licensed or registered practitioner to report by letter to the nearest dental commissioner any violation of the law that he knows to exist. The dental commissioners will in turn present the case to the county health

officer in the county where the violation occurs so that he may investigate and if necessary prosecute the case.

Edward Prentiss, New London.

Alfred C. Fones, Bridgeport.

Howard G. Provost, Winsted.

David W. Johnston, New Haven.

Gilbert M. Griswold, Hartford.

Dental Commissioners.

Daniel A. Markham, Hartford, Hartford County.

Carleton E. Hoadley, New Haven, New Haven County.

Arthur M. Brown, Norwich, New London County.

George E. Hill, Bridgeport, Fairfield County.

George E. Hinman, Willimantic, Windham County.

Frank W. Etheridge, Thomaston, Litchfield County.

Wesley U. Pearne, Middletown, Middlesex County.

Edward M. Yeomans, Andover, Tolland County.

County Health Officers.

Connecticut's Registered and Licensed Dentists.

(C)

The Register of the State Dental Commissioners contains a complete list of all registered and licensed dentists who are entitled to practice in Connecticut, and is open to inspection of all

The following is a complete list of all registered and licensed dentists of the state as appearing on the State records. Undoubtedly many changes are occurring in addresses, and the Recorder would request any who have changed their location to inform him as required by Sec. 15 of the law.

R.—Indicates Registration.

L. R.—Indicates Legal Right.

L.—Indicates License.

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Ferris, W. L.	R.	45	Stiles, I. W.	R.	255

DECEASED LICENTIATES.

Abbott, J. J.	R.	87	Main, O. G.	R.	15
Alexander, J. H.	R.	11	Mallery, H. M.	R.	79
Barker, C. C.	R.	8	Marvin, C. A.	R.	47
Baker, C. B.	R.	31	McNeille, G. A.	L.	37
Belden, C. A.	R.	264	Mix, F. W.	R.	278
Bentley, J. D.	R.	68	Nichols, M. S.	R.	221
Blood, C. F. E.	R.	329	Netleton, H. A.	R.	213
Butler, B. W.	R.	46	Nettleton, G. E.	R.	21
Cahill, W. H.	L.	61	Pearson, A.	L.	7
Cantwell, R. W.	R.	283	Pember, C.	R.	354
Cecil, T.	R.	336	Peterson, G. L.	R.	334
Champlain, J. G.	R.	179	Pelton, J. A.	R.	36
Chapman, W. C.	L.	160	Phelps, F. A.	L.	115
Dunham, R. C.	R.	55	Phillips, G. A.	R.	160
Eddy, B. F.	R.	114	Prentiss, G. F.	L. R.	10
Enni, W.	R.	143	Roberts, R. N.	R.	153
Fagan, A. H.	R.	239	Russell, I. N.	R.	129
Fisk, L. H.	R.	343	Scheid, W.	L. R.	8
Flannigan, J. T.	R.	317	Shaffer, T. A.	R.	54
Gibbons, J. M.	R.	136	Sheffield, W.	R.	75
Graham, C. P.	R.	6	Shomaker, A. S.	R.	190
Hall, L. E.	L.	95	Smith, J. H.	R.	9
Hewes, W. J.	L.	31	Stevens, A. H.	R.	331
Jacobs, F. R.	L.	228	Stone, F. C.	R.	266
Lancaster, W. H.	R.	313	Strong, C. E.	R.	232
Lane, D. F.	R.	327	Tuller, S. S.	R.	348
Lathrop, E. D.	R.	310	Wales, A. E.	R.	38
Law, W. H.	R.	139	Waters, G. H.	R.	223
Lavin, J. J.	L.	71	Wels, C. Z.	R.	259
Lawrence, W. H.	R.	304	Williams, G. F.	R.	230
Leach, B. F.	R.	203			

List of Colleges Accepting the Standards of the N. A. D. E. Committee on Colleges.

(D)

ALABAMA.

Birmingham Dental College, Birmingham. Dr. Charles A. Merrill, Dean.

CALIFORNIA.

Dental Department, College of Physicians and Surgeons, San Francisco. Dr. D. E. Hodghead, Dean, 1025 Sutter St., San Francisco.

DISTRICT OF COLUMBIA.

Georgetown University, Dental Department, Washington. Dr. M. Cogan, Dean, 1754 M. St., N. W.

ILLINOIS.

Northwestern University Dental College, Chicago. Dr. G. V. Black, Dean.

Illinois School of Dentistry, Chicago. Dr. B. J. Cigrand, Dean, 718 S. Halsted St., Chicago, Ill.

IOWA.

State University of Iowa Dental Department, Iowa City. Dr. Wm. S. Hosford, Dean, Iowa City.

MASSACHUSETTS.

Harvard University, Dental Department, Boston. Dr. Eugene H. Smith, Dean.

Tufts College, Dental School, Boston. Dr. Harold Williams, Dean.

MICHIGAN.

University of Michigan, Dental Department, Ann Harbor. N. S. Hoff, Secretary.

Detroit College of Medicine, Department of Dental Surgery. Dr. Thomas A. McGraw, Dean.

MINNESOTA.

University of Minnesota, College of Dentistry. Dr. William P. Dicklunson, Dean.

MISSOURI.

Barnes Dental College, St. Louis. Dr. B. L. Thorp, Dean.

NEW YORK.

University of Buffalo, Dental Department. Dr. George B. Snow, Dean.

New York College of Dentistry, New York. Dr. F. D. Weisse, Dean.

College of Dental and Oral Surgery, New York. Dr. William Carr, Dean.

NEBRASKA.

Dental Department, University of Omaha. A. O. Hunt, Dean.

OREGON.

North Pacific Dental College, Portland. Dr. H. C. Miller, Dean.

PENNSYLVANIA.

University of Pennsylvania, Department of Dentistry. Dr. Edward C. Kirk, Dean.

TENNESSEE.

Meharry Medical College, Dental Department, Nashville. Dr. George E. Hubbard, Dean.

WISCONSIN.

Milwaukee Medical College, Dental Department. Dr. H. W. Banzhaf, Dean.

Stricken from the list.

Wisconsin College of Physicians and Surgeons, Dental Dept. Dr. Charles L. Babcock, Dean.

CANADA.

Royal College of Dental Surgery of Ontario, Toronto. Dr. J. B. Wilmot, Dean.

Note: In addition to the above list, the Committee on Colleges have received letters from the following colleges accepting the standard of qualifications stated in the circular letter of February 14th, establishing the requirements of the N. A. D. E.

College of Dentistry, University of California. Lewis E. Ford, Dean.

Chicago College of Dental Surgery. Dr. Truman W. Brophy, Dean.

Howard University. A. J. Brown, D. D. S., Dean.

Keokuk Dental College. B. C. Hinkley, Dean.

University of California. D. E. Ford, D. D. S., Dean.

J. G. REID, Chairman, Com. on Colleges.

Note: (Since this last was adopted the name of the Milwaukee Medical College, Dental Department, was ordered stricken out by unanimous vote of the N. A. D. E. for reasons not connected with the dental standards in particular, but considered by the Association sufficiently grave to warrant such action. There was also added by vote of the Association the name of the University of Omaha, Dental Department, A. O. Hunt, Dean.)

Dental Laws of Connecticut.

(E)

General Assembly, January Session, A. D. 1905.

Passed June 15, 1905.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

Section 1. Chapter 277 of the general statutes is hereby amended to read as follows: The governor shall, on or before the first of July, biennially, appoint five dental commissioners, who shall hold office for two years from the first of July in the year of their respective appointments and until their successors shall have been appointed and qualified.

Sec. 2. No person shall be appointed a dental commissioner who shall not have been, for at least ten years next previous to such appointment, a practitioner in dentistry in this state, and in good standing in his profession. Said commissioners shall appoint one of their number to be their official recorder, who shall keep a record of their official proceedings, and copies of said record certified by him shall be legal evidence. The comptroller shall provide a suitable place in the capitol for said commissioners. The commissioners shall meet in July of each year and at such other times as they shall designate. They shall give due notice of every meeting by advertising the time and place thereof, for two months successively, in three dental journals circulating in this state. They may make rules of procedure for the regulation of all applications and hearings before them.

Sec. 3. No person shall engage in the practice of dentistry unless such person shall have first obtained from said commissioners a license. This section, however, shall not apply to persons engaged in the practice of dentistry who registered as dentists in this state prior to December 1, 1902, pursuant to the laws in force at the time of their license and registration.

Sec. 4. Every application for such license shall be in writing, signed by the applicant, and no license shall issue to any person unless he shall have received a diploma or other sufficient certificate of graduation from some reputable dental college, or medical college, conferring a dental degree, having a department of dentistry, and recognized by the national association of dental examiners, or unless he shall have spent five years under the instruction of a licensed or registered dentist, or unless he shall have had at least three years' continuous practice as a legally qualified dentist. All requisites under this clause shall be proven by documentary evidence, which shall accompany the application for examination.

Sec. 5. Every applicant for a license shall be examined by said commissioners as to his professional knowledge and skill before such license shall be granted, and they may refuse to grant a license where they are satisfied that the applicant is unfit or incompetent; they may, for good and legal cause, revoke any license that has been granted, and may prohibit any dentist in lawful practice from further practice, on satisfactory proof that such dentist has become unfit or incompetent. Cruelty, incapacity, unskillfulness, gross negligence, indecent conduct towards patients, or such unprofessional behavior as shows unfitness on the part of the dentist, shall be sufficient cause for the revocation of a license, or prohibition to practice; whenever complaint shall be made to a commissioner against a dentist, said commissioner shall investigate the matter, and on finding probable cause shall notify the party complained of to appear before the dental commissioners and show cause why he should not be prohibited from practice or why his license should not be revoked.

Sec. 6. Every such notice shall be in writing and signed by the recorder, and shall contain a statement of the causes for which such prohibition or revocation is claimed, and shall specify the place and time for the hearing, which shall be at least twelve days after the service of such notice. Said notice may be served by leaving a copy thereof, attested by the recorder, at the place of business of the party complained of, or at his last usual place of abode, or by sending the same by mail.

Sec. 7. Every dentist who shall at any hearing before the commissioners, either by himself or by his procurement, make a false statement or misrepresentation with intent to deceive said commissioners, shall forfeit his license, or be prohibited from practice.

Sec. 8. Every dentist aggrieved by the action of said commissioners in the revocation of his license or prohibition from his practice, may apply to the superior court, or court of common pleas, in the county in which he resides, for a writ of mandamus requiring them to revoke their decision, if the same be found, on hearing, to have been erroneous. Such application for mandamus may be served on said commissioners by leaving with the recorder or at his usual place of abode an attested copy thereof within twelve days after said commissioners shall have notified such dentist of their decision.

Sec. 9. Upon the payment of a fee of twenty-five dollars, the dental commissioners shall, at their meetings, examine applicants and grant licenses to such applicants as they shall find qualified. An applicant who fails to pass a satisfactory examination shall be entitled to a re-examination at the next meeting of the commissioners, without a fee, but for any examination at a subsequent meeting a fee of five dollars shall be paid.

Sec. 10. The recorder shall keep an account of all moneys received by him, and shall, annually, in November, render his account to the comptroller; and shall pay from the moneys received by him all proper bills for the services and expenses of the commissioners and recorder, and for all necessary books and stationery, and shall keep all files, receipts, and records in his possession and deliver the same to his successors in office.

Sec. 11. The provisions of this chapter shall not prevent a practicing physician or surgeon from the performance of any operation in dentistry on a patient under his charge, nor a visiting clinician at a meeting of a regularly organized dental society, nor the student of a licentiate from assisting the latter in his performance of dental operations while in the presence and under the immediate personal supervision of his instructor; nor shall any lawfully practicing dentist be prohibited hereby from availing himself of the services of any pupil, student, or assistant employed by him under his immediate supervision; provided, that nothing in this act shall be construed to permit the performance of independent dental operations by an unlicensed person in any locality, building, or office, separate and apart from the building or office which the licensed dentist who is the instructor of such pupil, student, or assistant, makes his own daily and permanent place for his own regular professional services.

Sec. 12. Said commissioners shall make an annual report of their proceedings to the governor.

Sec. 13. The dental commissioners may, in their discretion, without examination, issue a license to any reputable dentist of good moral character who shall have been in legal practice for five years or more in some other state or territory, upon the certificate of the board of dental examiners, or a like board of the state or territory in which such dentist was a practitioner, certifying to his competency, and that he is a reputable dentist of good moral character, and upon the payment of a fee of twenty-five dollars to said commissioners.

Sec. 14. Any duly licensed or registered dentist who is desirous of changing his residence from this to another state shall, upon application to the dental commissioners, receive a certificate which shall attest that he is a duly licensed or registered dentist in this state; and said certificate shall be given without the payment of any fee therefor.

Sec. 15. Every person hereafter licensed or registered by said commissioners to practice dentistry shall notify, in writing, the recorder of the commissioners as to the county and town in which he locates for the practice of dentistry; and if any licensed or registered dentist shall desire to remove his practice or any part thereof to another town or county, or regularly engage in practice in another town or county, he shall, in writing, notify the recorder as to the town and county in which he so locates. Failure, neglect, or refusal on the part of any such person to notify the recorder as aforesaid, shall be deemed to be a violation of the provisions of this chapter and punishable as hereinafter provided.

Sec. 16. Every person who shall knowingly and falsely claim or pretend to have or hold a certificate of registration or license, diploma, or degree granted by a society or by the board of dental commissioners, or who shall falsely and with intent to deceive the public claim or pretend to be a graduate from any dental college, not being such graduate, or who shall append the letters B.D.S., D.D.S., D.M.D., M.D.S., or L.D.S., to his name, without having had duly conferred upon him, by diploma from some college, school, or board of examiners legally empowered to confer the same, the right to assume said titles, shall be punished as hereinafter provided.

Sec. 17. Every person who shall violate any of the provisions of this chapter shall be fined not more than one hundred dollars, or imprisoned not more than six months, or both; and the unlawful practice of dentistry for each week shall be a separate offense. The county health officer of the county within which any such violation occurs or is committed shall have jurisdiction to prosecute therefor.

Sec. 18. This act shall take effect from its passage.

Approved, June 15, 1905.

State of Connecticut.
PUBLIC DOCUMENT No. 33.

NINETEENTH
ANNUAL REPORT
OF THE
FACTORY INSPECTOR
TO
THE GOVERNOR,

For the Year Ended September 30, 1905.

PRINTED BY ORDER OF THE LEGISLATURE

ROCKVILLE, CONN.
PRESS OF T. F. RADY & CO.
1905

**PUBLICATION
APPROVED BY
THE BOARD OF CONTROL.**

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State of Connecticut.

OFFICE OF THE FACTORY INSPECTOR.

ROOM 56, CAPITOL, HARTFORD,

TELEPHONE CALL 700.

Inspector, **GEORGE L. McLEAN,**

Deputies, { **JOHN H. QUINLAN,**
 { **HENRY O. NICHOLS.**
 { **JAMES P. KEENA.**

PART I.

INTRODUCTION.

REPORT OF INSPECTION OF FACTORIES.

FACTORY INSPECTION LAWS.

BUILDING INSPECTION LAWS.

BOILER INSPECTION LAWS.

FIRE ESCAPE LAWS.

State of Connecticut.

REPORT
OF THE
FACTORY INSPECTOR.

OFFICE OF THE FACTORY INSPECTOR,
HARTFORD, CONN., November 30, 1905.

To his Excellency, HENRY ROBERTS, Governor of the State of Connecticut:

SIR:—I have the honor to submit herewith, the nineteenth annual report of the Factory Inspector, giving the number of inspections made in factories, bakeries, mercantile, public and other buildings, also specifying, in tabular form, the orders issued from this office correcting unsafe and unlawful conditions revealed through the inspections made; also, showing compliances and non-compliances to orders given.

During the fiscal year ended September 30, 1905, 1,912 factories, 383 bakeries, and 445 elevators, located in mercantile and public buildings, were examined. Of the 383 bakeries, many were visited twice, as a total of 567 inspections were made. It has been found necessary to visit the elevators at least once in four months, so that the total number of this class of inspections made is 1,069.

In submitting this report it gives me pleasure to state that the changes recommended in regard to ventilation, sanitary conditions, and the guarding of dangerous machinery, have in most instances been promptly complied with, and the Inspectors courteously received.

The following table shows the number of factories inspected, the number of operatives employed from the year 1889 to 1905 inclusive:

	No. of Factories Inspected	No. of Operatives in Places Inspected
1889 (5 months).....	255	42,089
1890.....	489	63,140
1891.....	435	55,982
1892.....	414	51,960
1893.....	476	68,098
1894.....	1,154	93,428
1895 (10 months).....	1,091	93,467
1896.....	1,451	135,909
1897.....	1,426	131,700
1898.....	1,425	132,180
1899.....	1,466	151,125
1900.....	1,485	152,409
1901.....	1,313	124,744
1902.....	1,801	187,854
1903.....	1,690	187,585
1904.....	1,916	193,025
1905.....	1,912	196,499

In the 1,912 factories visited, 144,243 of the employees were male and 52,256 were female. 1,653 of the 1,912 factories were found in good condition, but in 259 places, changes were ordered.

INDUSTRIAL ACTIVITY.

As an indication of the prosperity which has attended all lines of business in Connecticut as well as the country over, very few factories have been found closed, shut down or empty. On the contrary, nearly all are running full time or overtime, with the complaint as to scarcity of help pervading nearly all lines of manufacture.

Many new factories have been erected, which can not but help to increase the prosperity of the communities in which they are located. One new factory has become the source of many inquiries owing to the adoption of a comparatively new method of construction. It is a large four-story building of re-enforced concrete, built for the manufacture of worsted and woolen goods, by The Hockanum Company, at Rockville. A brief description of the building is given:

The dimensions of this building are 180 x 60 feet, four stories in height, fourteen feet space between floors, windows 6' 2" x 10' 9", nine feet between bays. One row of concrete columns runs through the center of the building.

The structure is designed to carry 150 pounds per square foot, live load. The concrete is re-enforced by using Kahn bars in girders, and twisted steel in slabs. The span of girders averages about 28 feet, each girder being 27 inches deep by 17 inches wide. The floor slabs are all six and one-half inches

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NEW REINFORCED CONCRETE MILL OF HOCKANUM CO., ROCKVILLE, CONN.

thick, while the roof slabs are four inches thick. The roof is provided with a monitor of steel frame, and the concrete roof, which extends the length of the building, is covered with asphalt and felt. This is practically a fire proof building.

In reply to many questions regarding the cost of such construction, it is said that estimates differ greatly, according to accessibility and relative cost of materials. Some estimates given were as low as would be given for an ordinary brick building of factory construction, but some of the estimates were from twenty to twenty-five per cent. above the cost of the ordinary mill construction. The writer is indebted to Mr. Maxwell Upson, the Mechanical Engineer, who had charge of the construction of the new mill, and to the courtesy of The Hockanum Company for the above description.

Illustration of factory on opposite page.

Another very large factory has been built at Cedar Hill, New Haven, by the National Folding Box & Paper Co. It is a four-story brick building of heavy mill construction, arranged in the form of a hollow square. This building contains 240,000 square feet or approximately five and one-half acres of floor space. The machinery is driven by electric power. All the large machines and presses are run by individual motors, with the exception of a few gang drives. Electric power supplied to machines by individual motors seems to be the most advanced form of power transmission.

In my report of 1904, a table was given showing the number of employees in factories of twenty of the large manufacturing centers. At that time, 22,437 people were reported to be employed in New Haven, and in Bridgeport, 21,060. During the past year the number of employees in the factories in Bridgeport has increased to 23,343, while New Haven has 22,629. This shows that Bridgeport is the largest manufacturing city in the State today, although New Haven is a very close second.

Other manufacturing centers, as New Britain, Meriden, Waterbury, Torrington, Ansonia, Stamford and Norwalk, show a marked increase in the number of factories and operatives.

MANUFACTURING AND HANDLING OF HIGH EXPLOSIVES.

It has been found in the inspection of factories making and handling high explosives, like gunpowder, fuse, cartridges and other ammunition, that very careful attention is given to the handling and manufacturing, so that the danger of an explosion is reduced to a minimum. Much care is essential in the carrying on of such a hazardous business, as an explosion will not only destroy human life, but will wipe out of existence the factories themselves, causing a great loss to the owners. In

spite of all known precautions, however, accidents entailing the loss of human life are bound to occur occasionally.

Familiarity with the handling of dangerous substances often breeds contempt of the danger. In talking with a manufacturer, who had formerly made dynamite detonators, he said that, although they had manufactured them for a number of years, and the danger of allowing a large number of detonators to accumulate had been explained repeatedly to the foreman and employees, and they had been told, that if an explosion should occur in one of the machines used for loading, with so many thousand detonators on hand, it would probably wreck the building and kill themselves, the accident did occur as predicted and the owners gave up the making of this class of goods.

During the past year, two serious accidents have occurred in factories making safety fuse. By one of them fifteen lives were lost. It is quite a number of years since any loss of life has occurred in the factories referred to, as in the departments where the danger is greatest, in the rooms where the powder is placed in the fuse, each machine is placed in a separate room, having linoleum floors, with heavy walls between, and large window surface on two sides, and all windows opening outward. The roof is so constructed that in case of an explosion it would lift off. The buildings are usually located some distance from the main part where most of the employees are found. There are no means known which can improve these conditions in regard to safety.

On March 10, 1905, a fire occurred in the storage and inspection rooms in one of these plants. It communicated with the fuse, lying in the room. It did not produce an explosion, but the fire gained rapid headway, and leaped across an intervening space, and an explosion occurred in several of the fuse departments. The operatives all escaped with slight injuries.

On September 15, 1905, a terrible accident occurred in the tar room of another factory, where the fuse received its coating of tar. For over fifty years no explosion had occurred in the storage, inspection or tar rooms of this establishment.

A new building, situated a few feet from that building where the fire occurred, was not even insured, as the owners did not realize there was any special hazard on account of its location. The first notice given of the fire, was a slight jar. A few seconds later, the employees were seen coming out of the windows with their clothing on fire. One peculiarity of this fire was, that some of the employees, who were congratulating themselves that they were not burned or hurt, found they were burned underneath their clothing, yet no mark of any fire was on their clothes. This is a phenomenon which is extremely difficult to explain. The only part of this plant that escaped were the fuse

rooms, situated across a stream, at some distance, and yet this department was considered the extra-hazardous one. As a result of this fire, fifteen lives were lost.

Great care is not only taken to guard against accidental explosions by the manufacturers of fuse and ammunition in this State but other states and foreign countries are taking all the precautions possible to guard against accidents. The Canadian Government during the year, sent one of their factory inspectors, Mr. Louis Guyon, Chief of the Factory Inspection Department of the Province of Quebec, to this State to learn if there were any means or methods used by the manufacturers of ammunition whereby the danger of an explosion in the manufacture of dynamite detonators could be lessened. An interview was arranged with the management of the Union Metallic Cartridge Company of Bridgeport. When they were convinced that the visit was in the interest of humanity Mr. Guyon was given the benefit of their experience in the manufacture of dynamite detonators, and all their methods of handling fulminate of mercury or detonating powder explained. He was also taken into their departments where fulminate was used, so that he could learn by observation. There is no doubt that the Canadian Inspector greatly appreciated the courtesy of this Company.

VENTILATION.

The proper method to secure good ventilation is becoming better understood each year, as many improvements are noticed whereby excessive steam or dust is done away with.

There are some industries, which are extremely difficult to ventilate properly, on account of destroying the product. The dust collecting systems in metal working factories are doing a good work, by keeping the air in the workrooms in circulation and supplying a sufficient amount of pure air, also removing the dust generated.

EGRESS IN FACTORIES.

During the past year several factories have been found in which the egress from the upper floors was insufficient. The authorities whose duties it is to enforce the fire escape laws were notified, and in some instances, additional means of egress were provided, but in other cases the parties notified have disregarded the warning. In some establishments, windows or doors, leading to the fire escapes have been found securely locked. These were ordered to be kept unlocked, so that in a case of emergency they could be used.

There are still a limited number of public buildings which

are not as well equipped with the means of egress as the ordinary factory. In many cases outside stairways leading down from the second floor balcony end eight or ten feet from the ground. Such escapes should be taken to the ground, or counter-weighted stairs added where the weight of one stepping on same would bring it to the ground. A fire escape is of no use whatever, except it is at all times accessible.

FREIGHT ELEVATORS IN FACTORIES.

Factory elevators have been the cause of many accidents, especially when operated by irresponsible persons, who do not realize the existing danger. In riding on an open platform a careless person will stand with one foot over the edge, when his foot may be caught between the opening of the floor and the edge of the ascending car.

I believe an elevator car should be cased on every side not used in loading, to the full height of the car.

The examination of safety devices on cars of elevators, and the lifting and counterweight cables have received careful attention, and many new ones have been ordered. Cables have been found which were not kept properly lubricated, but when attention was called to the fact the evil has been promptly remedied. A good dressing applied to an elevator cable, will often prolong the life of the cable many months. Where low, self-closing gates are used to protect elevator openings on the different floors, telltales hung on the bottom of the car to give warning to a careless employee of his danger in time to draw back, have been ordered. These are simple and inexpensive devices, which any manufacturer is usually willing to provide.

Where a careful man is employed to operate a freight elevator very few accidents have occurred, and it is the belief of the writer that it is economy for the owner of an elevator many times to place a careful attendant on same, as he may not only lessen the danger of its operation, but save in the repairs on the machine.

Any device whereby a car can be securely fastened by the operator, tends to lessen the danger of loading and unloading the elevator, as many accidents have occurred by elevators being started thus injuring the regular attendant.

ELEVATORS IN MERCANTILE, PUBLIC, AND OTHER BUILDINGS.

The type of elevators usually found in mercantile buildings is generally different from those found in factories. The mercantile elevator is not only built for safety but for speed. Some of them travel from 600 to 700 feet per minute, while many of

the elevators found in factories do not travel over fifty or one hundred feet in the same time. Speed governors are sometimes provided by the builders of these machines in addition to the ordinary form of safety device. Safety devices are often times of the type which gradually stop the moving of the car in the event of any accident to the cable or hoisting machine. This is considered a safer method than the positive or instantaneous stop, which is liable to cause an accident to the occupants of the car. On account of the constant manner in which the mercantile elevator is operated, the elevator insurance companies inspect them several times each year.

Many elevator openings have been found in which the doors protecting same could be opened very easily. In some instances they have been left open, and wherever such doors are found, orders have been issued to cover or guard latches of doors by fine mesh wire screens or plates, so that the latches can not be unfastened and the doors left open. The attendant who operates the mercantile elevator, should be the only one to open and close the doors, and they should be so arranged that they could not be opened from outside the elevator.

The following table gives a synopsis of the changes ordered:

New lifting cables.....	20
New counterweight cables.....	8
New controlling cables.....	1
Repair safety devices or provide new ones.....	11
Repair brakes on hoisting machines.....	5
Adjust automatic stops.....	2
Repair locking devices on elevator doors or provide new ones.....	44
Miscellaneous changes.....	16
New belts on hoisting machines.....	2
New gates or adjusting them to work automatically.....	26
Place small mesh wire screens or plates over locking devices on elevator doors.....	11
Provide bevelled toe guards beneath elevator openings...	2
Provide inside gate for passenger elevator.....	1
Repair valves of hydraulic elevators.....	2
Total.....	151

BAKERIES.

The law governing the inspection of bakeries has been in force since 1897. Important changes have been made during the past eight years. It has been found necessary at different times to strengthen or to define plainly the interpretation of the law.

Laws have been enacted gradually doing away with underground bakeshops.

The following table shows the changes in the bakeshops inspected, and that many cellar shops have been closed, and new first floor bakeries opened to take their places:

1897	254	152	102	135	119
1898	211	114	97	152	59
1899	214	129	85	114	100
1900	291	147	144	192	99
1901	331	158	173	212	119
1902	343	146	197	237	106
1903	254	105	149	195	59
1904	401	150	251	277	124
1905	381	118	263	293	88

By comparison with the year 1897, it appears that in that year 254 bakeries were inspected, and that 152 of them were located wholly or partly underground, and only 102 shops were found above ground. 135 of these places were found in good condition. In 119 shops or nearly fifty per cent. of the 254 bakeries inspected changes were ordered. During the fiscal year ended September 30, 1905, 381 bakeries were inspected of which 118 or less than one-third were located wholly or partly underground. 263 were found above ground, and 293 shops were found in good condition, and in only 88 shops were changes ordered.

In the report of 1904, changes were recommended in the bakeshop law, which the next General Assembly enacted. These changes eliminated the terms "cellar" and "basement" from the law, as it was extremely difficult to prove in court what constituted a basement and what a cellar. The words, "wholly or partly underground," have been used in their places. This was deemed necessary as in the trial before the courts, the three best authorities for definition, namely Webster's International Dictionary, Murray's Oxford Dictionary, and the Century Dictionary, differed very much in their definition of what constituted a cellar or basement. It is hoped that the change in the law has made it plainer and less open for criticism. The new law also requires a certificate, showing that the bakeshop is in good sanitary condition, and such certificates shall be kept posted in a conspicuous place in either bakery or sales-

room. It defines what shall constitute a legal closing of a bakeshop located wholly or partly under ground.

NEW LEGISLATION.

The General Assembly of 1905 passed a law requiring toilet rooms in foundries. It was claimed by parties interested in the passage of the law, that men working in foundries should have places to hang their clothes, out of the dust and smoke of the foundry, and also accommodations for washing, consisting of wash bowls or sinks with hot and cold running water; such rooms to be directly connected with foundry building, properly heated, ventilated and protected from the dust of the foundry. Considerable opposition was shown to the passage of this law as drafted, but after the clause had been put in, exempting foundries employing less than ten men, and situated where there is a system for the disposal of sewage, the bill was passed. The enactment of this law made it necessary for one Inspector to devote several months' time in visiting all factories which had a foundry department. This law and that governing bakeshops are the only changes made in the factory laws by the General Assembly of 1905.

Respectfully submitted,

GEORGE L. McLEAN,
Factory Inspector.

Record of
Inspection of Factories

Where Changes Were Ordered

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

Report of Orders Issued from October 1, 1904 to September 30, 1905

Order No.	Goods Manufactured	Orders Given	Compliances
6	Woolen Goods,	Provide suitable water-closets for male and female employees.	Complied.
10	Plated Flat Ware,	Remove, cover or sink flush, projecting set screws in collars on shafting in acid room.	Complied
11	Telephone Switches,	Remove dirt from automatic air cushion of safety device of elevator.	Complied
13	Wire Washers,	Repair automatic hatches to elevator, and see that same are kept in place at all times, when elevator is away from openings.	Complied
21	Bolts, Nuts and Rules,	Cover or sink flush, projecting set screws in collars on shafting, on all floors of the factory.	Complied
35	Rubber Reclaiming,	Guard, by casing, large gears operating rolls in sheeting room.	Complied
39	Gasolene Engines,	Guard, by casing or railing, balance and driving wheels of engine.	Complied
41	Horn and Hoof Buttons,	Guard, by casing or railing, large pulley near passage-way in scouring room.	Complied
42	Pressed Hoof Stock, Paper Boxes and Wood Turning.	Guard, by casing, large gear projecting in passage-way, leading from sawing to engine room.	Complied
43	Cigars,	Clean and keep in proper sanitary condition, outside closet used by employees.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

19

59	Stiff Fur Hats,	Repair and put in proper condition, sills to earth closet.	Partially Complied
60	Upholstered Furniture,	Provide proper means of egress in or on north end of main building.	Complied
		Repair, clean and disinfect closet in upholstering room.	Complied
67	Envelopes and Paper Boxes,	Keep guards to openings of hoistways in main building, in place at all times, when openings are not in use.	Complied
78	Furniture Castors,	Provide and operate two new hoisting cables on elevator.	Complied
81	Granite and Plated Ware,	Provide a suitable guard to opening in elevator shaft, when elevator is away from landing.	Complied
86	Upholstery and Cabinet Hardware,	Remove dust and dirt from automatic air cushion to safety catches on both elevators.	Complied
91	Builders' Hardware,	Provide and operate two new hoisting cables on No. 1 elevator, and one new hoisting cable on No. 2 elevator.	Complied
		Introduce and operate within three months from the date of this order, an effective exhaust system that will remove excessive dust generated in polishing room.	Complied
100	Paper Boxes,	Cover or sink flush, projecting set screws in collars on shafting, also repair gate to elevator.	Complied
147	Brass Goods,	Provide and operate new cables on shipping and buffing room elevators.	Complied
149	Electric Batteries,	Guard by casing or railing, driving wheel of new engine.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—CONTINUED.

Order No.	Goods Manufactured	Orders Given	Compliances
150	Toilet and Shaving Soap,	See that doors on elevator well are kept closed when car is away from opening.	Complied
152	Woolen Cloakings and Dress Goods,	Cover or sink flush, projecting set screws on shafting.	Complied
155	Ground Feldspar,	Provide and operate one new hoisting cable on elevator.	Complied
157	Cutlery and Plated Flat Ware,	Guard entrance to outside closet.	Complied
158	Binders' and Card Board,	Cover or sink flush, projecting set screws in collars on shafting, on all floors of factory.	Complied
182	Clocks and Watches,	Put in sanitary condition, outside water-closet.	Complied
186	General Woodwork,	Repair and put in good working order exhaust system in coloring room.	Complied
190	Woolen Goods,	Guard large belt on first floor.	Complied
		Clean and put in sanitary condition, outside closet.	Complied
		Guard back of elevator car, so space between car and wall will be boxed in.	Complied
		Keep guards, on elevator openings, in place at all times, when car is away from same.	
212	Plated and Sterling Silver Ware,	Guard by rail, stairway in basement.	
		Place in proper working order, gate on elevator in No. 12 Building.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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227	Laundry Work,	Provide a guard for collar and cuff ironer. Cover or sink flush, projecting set screws in collars on main shafting in wash room.	Complied
238	Brass Goods,	Guard, by casing or wire netting, shafting over stairway. Provide and operate one new cable on press-room elevator, and two new cables on packing-room elevator.	Complied
239	Brass Goods,	Repair and put in good sanitary condition, water-closets in south end building.	Complied
240	Sheet Brass, Rods, Wire, and Tubing.	Guard, by casing, belt running through second floor in tinning building. Clean, disinfect and put in sanitary condition, brass mill closet.	Complied
242	Brass Goods, Sheet Brass, Wire and Rods,	Disinfect closets used by male employees. Guard, by casing or railing, fly wheel of No. 8 engine on west side near passage.	Complied
254	Men's Underwear,	Provide additional water-closet accommodations for female employees.	Complied
273	Pocket Cutlery and Razors.	Provide and operate one new hoisting cable on elevator in screw department.	Complied
287	Cotton Cloth for Prints,	Provide suitable water-closets for male and female employees.	Complied
304	Pins, Hairpins, Hooks and Eyes, and Paper Bags,	Provide guard bars for openings to elevator, to prevent employees from crossing hatches.	Complied
307	House Finish,	Cover or sink flush, projecting set screws in coupling on main shafting, near band saw.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
312	Writing Machines,	Provide automatic bar for automatic hatch to prevent employees from crossing hatches.	Complied
317	Wool and Cotton Underwear and Hosiery,	Repair flush in spinning-room water-closet. Repair seat of water-closet in knitting-room. Guard large belt running diagonally, near wash sink, in knitting-room, at least six feet high or to ceiling. Repair floor in passage-way in looping room. Repair water-closet seat.	Complied
325	Union Joints for Steam Fittings,	Introduce and operate within three months from the date of this order, an effective exhaust system, that will remove the excessive dust generated by wheels in polishing room.	Complied
335	Printing Presses,	Give closet used by employees a thorough cleaning. Repair and put in good working order, sliding hatches of stock-room elevator.	Complied
339	Box Board Paper,	Cover or sink flush, projecting set screws in collars on all main and large counter shafts, in mill building. Keep doors of elevator closed at all times when elevator is away from openings.	Complied
343	Cotton Netting,		Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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349	Silver Plated Hollow Ware, Shot Guns,	Repair and put in good effective working order, pipes to blower.	Complied
354		Provide and operate two new hoisting cables on No. 1 elevator.	Complied
375	Cotton Cloth and Twine,	Remove, cover or sink flush, projecting set screws in collars on shafting, in machine shop.	Complied
379	Woolen and Worsted Goods, Men's Wear,	Remove, cover or sink flush, projecting set screws in collars on shafting, in drying-room.	Complied
383	Worsted Goods, Men's Wear,	Guard crank of engine, also large wheel on same.	Complied
		Cover or sink flush, two set screws in passage-way in card-room.	
389	Cotton Ticking and Gurney Stripes,	Provide and operate one new hoisting cable on elevator in card-room.	Complied
398	Cotton Braids, Corsets, Laces and Corset Materials,	Repair and put water-closet in rear of No. 1 building in good sanitary condition.	Complied
399	Insulated Wire, Cables and Electrical House Goods,	Guard, by casing or wire netting, at least eighteen inches higher, back casing of sink, to prevent employees from getting caught when elevator is descending.	Complied
407	Table Cutlery,	Provide hoods for polishing wheels in finishing room, and connect same with blower.	Complied
		Repair hoods in polishing room.	
408	Board and Mill Wrapping Paper,	Guard, stairs by rail, in new building.	Complied
		Guard openings in floor, also repair water-closet in old mill.	
419	Sewing Silk and Twist,	Clean and keep in proper condition, water-closet, used by male employees on first floor.	Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

REPORT OF ORDERS ISSUED—Continued.

Order No.	goods Manufactured	Orders Given	Compliances
424	Cotton Cloth,	Open valve to tank, so as to provide better flush to water-closets, used by male and female employees.	Complied
426	Cotton Sheetting and Shirting,	Clean out water-closet used by male employees.	Complied
434	House Heating Boilers, and Gray Iron Castings,	Place in proper condition, earth-closet used by employees.	Complied
439	Toilet Paper,	Guard, by casing or railing, balance wheel of engine.	Complied
442	Brass, Bronze and Aluminum Castings.	Cover, or sink flush, projecting set screws in collars on main shafting.	Complied
443	Sheet Copper and Brass	Guard, by casing or railing, driving wheel of engine.	Complied
449	Rods and Wire, Shot Guns and Rifles,	Provide and operate one new hoisting cable for elevator.	Complied
451	Cotton Finishing,	Provide and operate new hoisting cables for elevator in color shop, can room, and make up room, in print works.	Complied
		Provide and operate one new hoisting cable for elevator in printing room, and also for elevator in No. 2 mill.	

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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465	Denims, Ticking and Striped Goods,	Provide and operate two new counter-weight cables for elevator in can room at print works.	Complied
467	Carriage Cloth and Cloakings,	Repair water-closets, and put them in good sanitary condition.	Complied
473	Scrim Cloth,	Cover or sink flush, projecting set screws in collars on shafting.	Complied
		Cover, sink flush, or remove projecting set screws in collars on shafting.	
		Set apart and designate water-closets to be used by male and female employees.	
		Place seats in closets used by females in good condition.	
475	Box Board Paper,	Repair safety appliances of shipping-room elevator, and provide a new cable on stock receiving room elevator.	Complied
476	Dyeing and Finishing Cotton,	Provide and place in operation a new cable to counter-weight on elevator.	Complied
478	Cotton Denims,	Provide and operate one new hoisting cable for elevator.	
479	Cotton Print Goods,	Repair and put in sanitary condition water-closets used by males.	Complied
482	Paper and Paper Boxes,	Provide guard rail on stairs, leading to water-closet.	Complied
483	Fine Cotton Goods,	Provide and operate one new hoisting cable for elevator.	Complied
485	Woolen Dress Goods and Flannels,	Guard large belt in passage-way on first floor.	Complied
488	Laundry Work,	Provide hand rail for stairway leading to second floor.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
495 497	Stiff Fur Hats, Soft and Stiff Fur Hats,	Protect or guard openings on second floor by railing, hatch or trapdoor. Provide water-closet on second floor for the use of female employees.	Complied Complied
504	Automatic Vending Machines,	Replace guard to driving wheel of engine. Repair plumbing of closet in sizing room.	Complied
507	Union Cassimeres,	Repair leak in closets used by employees, also clean and disinfect same.	Complied
511	Woolen and Worsted Goods, Men's Wear,	Guard, by railing, opening in floor, leading to boiler pit.	Complied
520	Electric Power,	Cover or sink flush, projecting set screws in collars on shafting. Repair water-closets.	Complied
521 530	Printing Press Machinery Silk Throwing,	Guard by rail, large wheel, also guard stairs by rail. Guard engine crank, wheel and belt of engine.	Complied Complied
531 544	Cereal Grinding, Light and Power,	Guard low shafting over passage-way in basement. Guard by rail, stairway from second floor.	Complied Complied
547	Hammocks and Nettings,	Guard large belt on engine. Repair seats of water-closets.	Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

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565	Woolen Goods, Men's Wear,	Guard, by railing, stairway opening, leading from sewing room.	Complied
568	Saddlery Hardware,	Place in proper condition, seat to water-closet, used by male employees in weaving department. Provide and operate a blower to remove dust from buffing lathes on lower floor.	Complied
569	Soap,	Clean stairs and floors of building.	Complied
575	Hatters' Fur and Hat Forming,	Clean stairs and floor of building. Guard, by casing, at least five feet high, belt running through floor near passage-way to chopping machine, in chopping room.	Complied
578	Brass Furniture Trimming,	Repair and make close joints on main pipe of blower.	Complied
588	Paper Boxes,	Cover or sink flush, projecting set screws in coupling on shafting.	Complied
603	Iron Castings,	Provide guard for elevator opening, and hand rail for stairway, leading to elevator landing.	Complied
615	Newspapers and Printing,	Cover or sink flush, projecting set screws in collars on shafting.	Complied
616	Gasolene Launches,	Guard stairway from second floor by railing.	Complied
641	Umbrella Cloth and Broad Silk,	Guard large wheel on band saw.	Complied
642	Brass Castings and Marine Goods,	Provide seats for female employees in weave room.	Complied
645	Wood and Bone Goods,	Repair leak in pipe of water-closet.	Complied
648	Cotton and Silk Webbing,	Guard lower wheel of band saw.	Complied
		Provide and operate one new hoisting cable on main elevator.	Complied
		Guard large belt on second floor.	

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
661	Metal Buttons,	Guard, by rail, entrance on both sides to outside closet.	Complied
662	Leather Board and Binders' Paper,	Box or guard large belts on second floor	
668	Enameled and Stamped Ware,	Guard, by casing or railing, fly wheel of engine, near passage. Guard, by casing or railing, shafting near passage of large beater, also belt running same. Repair plumbing in water-closets in shipping and dipping rooms, and put same in sanitary condition.	Complied
669	Dress Shields,	Provide additional water-closet accommodations for female employees.	Complied
673	Whip Sockets,	Repair and put in a good sanitary condition, water-closets on first floor, and also drain pipe to sink.	Complied
674	Caskets and Burial Supplies,	Guard by casing or railing, at least four feet high, large belt, running through second floor in machine room.	Complied
676	Wire Chains and Light Hardware,	Replace handle on lever to wire bending machine.	Complied
681	Cotton Yarn,	Cover or sink flush, projecting set screws in collars on shafting on different floors of factory.	

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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690	House Finish,	Cover, or sink flush, projecting set screws on shafting on first floor.	Complied
692	Cotton Gins and Printing Presses,	Cover, or sink flush projecting set screws in collars on shafting on first floor. Repair floor near water-closet in No. 2 building on first floor.	Complied
693	Machinery and Chucks,	Provide and operate one new hoisting cable for No. 1 elevator. Guard, by bars or gates, all elevator openings of No. 2 elevator.	Complied
704	Piano Brackets,	Introduce and operate within three months from the date of this order, an exhaust system, which will effectively remove dust generated in the polishing and grinding department.	Complied
718	Bed Quilts,	Provide and operate one new hoisting cable for elevator in garnet room. Provide and operate one new hoisting cable for elevator in cotton mill.	Complied
720	Dyeing, Cleaning and Laundry Work,	Guard large belt on engine crossing passage-way. Repair plumbing in water-closet and put same in sanitary condition.	Complied
727	Marine and Stationary Engines, and Repairing,	Guard by rail entrance to water-closet. Cover, or sink flush, projecting set screws in collars on shafting on first floor.	Complied
741	Metal Bells,	Replace guard to belt passing through floor over bench press.	Complied
745	Crackers and Confectionery,	Repair plumbing, and put in sanitary condition, water-closet used by male employees.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured.	Orders Given	Compliances
753	Bronze Powder,	Cover, or sink flush, projecting set screws in collars on shafting.	Complied
756	Piano Cases,	Cover, or sink flush, projecting set screws in collars on all large shafting.	Complied
760	Ladies' Waists,	Thoroughly clean and disinfect water-closets on all floors.	Complied
762	Leather Substitutes,	Provide new seats for closets used by female employees.	Complied
773	Silk Machinery,	Provide suitable guards for all three elevator openings at all floors.	Complied
		Guard lower wheel on band saw.	Complied
		Provide a guard on elevator in foundry on second landing and keep same in place when car is away from same.	
774	Cotton Thread,	Guard, by rail, large belts on four floors in belt tower.	Complied
775	Printing Presses,	Guard large belt on engine.	Complied
776	Cotton Shirting and Dress Goods,	Enclose top of water-closets and put ventilation flue to outside of building.	Complied
786	Cotton Twine,	Provide good sanitary water-closets for male and female employees.	Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

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789	Cotton Yarn,	Guard, by railing, at least three feet high, opening at head of stairway, leading to attic.	Complied
797	Silver Plated Flat Ware,	Clean and keep in good sanitary condition, outside earth closet, used by male employees.	Complied
799	Cassimeres,	Repair exhaust system pipe at point of egress, to provide a more perfect circulation.	Complied
802	Manila Paper,	Cover, or sink flush, set screws in collars on lower shafting.	Complied
		Box in or cover, two lines of shafting, running from agitator gear on platform.	Complied
		Guard by rail large Jordan belt.	
		Guard two large feeder belts, and cover or guard main shaft belts, by boxing in same.	
803	Iron and Wood Boats, and Repairing,	Guard or cover by box, agitator gear.	Complied
		Repair and put in sanitary condition, outside closets used by employees.	
		Continue guard on other half of fly wheel of engine in new mill.	
804	Job Printing,	Cover, or sink flush, projecting set screws in collars on main shafting.	Complied
808	Ladies' Shoes,	Thoroughly clean and disinfect closet, used by male employees on top floor.	Complied
827	Shears,	Replace in good working order, exhaust system in buffing department, so the dust generated from buffing wheels will be effectively removed.	
830	Floor Plates,	Guard, by railing, passage-way to water-closet.	Complied
834	Rye Gin and Yeast,	Guard opening on second story floor.	Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
836	Sewing Silk,	Guard crank on engine, also cover by sleeve two ends of shafting.	Complied
841	Knit Underwear,	Place wire mesh on top of low casing of elevator openings, where needed.	Complied
848	Brass Hinges and Registering Machines,	Guard, by casing in, belt passing through floor to large press.	Complied
849	Steel Clock Springs, and Japanning,	Clean dirt and rubbish from air cushion to safety catches on elevator.	Complied
867	Builders' Hardware,	Repair and put in good effective working order, main pipe of blower, in polishing room.	Complied
870	Ladies' and Children's Shoes,	Guard, by casing in, upright shaft on first and second floors, at least five feet high.	Complied
876	Colored and Tissue Paper,	Repair closets to improve sanitary conditions.	Complied
		Guard lower wheel on band saw.	
		Cover, or sink flush, projecting set screws in collars on shafting in different parts of the factory.	
877	Knit Underwear,	Provide and operate one new hoisting cable for elevator in stone building.	Complied
		Provide and operate one new hoisting cable in spinning room.	
878	Novelty Yarn.	Cover, or sink flush, projecting set screws in collars on shafting.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

33

881	Tissue Paper and Copy- ing Books,	Provide and operate one new hoisting cable for elevator. Cover, or sink flush, projecting set screws in collars on shafting. Repair hole in floor in beater room. Repair roof of machine room. Provide hand rail on stairs to office. Guard bevel gears on washer. Provide and operate one new hoisting cable for elevator. Strengthen rail on bridge, so same will be more secure. Provide and operate one new counter-weight cable for elevator. Keep bars in place at elevator openings, at all times when elevator is away from same. Guard, by a railing at least four feet high, around opening in second story. Guard, by railing, at least four feet high, elevator opening near passage-way. Provide suitable guard for gear on felt washing machine, near passage-way in fulling-room. Provide seats for female employees in weaving-room. Guard, by casing, driving wheel of engine. Repair and put bar of elevator on second floor in good condition. Provide and operate one new hoisting cable on elevator. Provide and operate one new hoisting cable on elevator in print-room.	Partially Complied
882	Knuckle-Joint Cider and Cotton Presses,		Complied
884	White Metal Coffin Trim- mings,		Complied
885	Carpets,		Complied
889	Wood Turning and Wood Specialties,		Complied
893	Clocks,		Complied
909	Woolen and Felt Goods,		Complied
911	Laundry Work,		Complied
919	Reclaiming Rubber,		Complied
921	Cotton Thread,		Complied
923	Dyeing and Bleaching,		Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
925	Cotton Yarn,	Provide and operate one new hoisting cable on elevator in color shop.	Complied
926	India and Persian Lawn, Dress Goods,	Provide and operate one new hoisting cable on elevator.	Complied
930	Cotton Yarn and Sheet- ing,	Provide and operate one new hoisting cable on elevator.	Complied
		Guard, large belt on both sides, by railing or casing, in motor room, also guard belt in dye room.	
		Provide and operate one new hoisting cable on elevator, in No. 3 mill.	
		Provide and operate one new hoisting cable for elevator, also disinfect and put in sanitary condition, water-closet, used by male and female employees.	
931	Rubber Clothing, Rubber Gloves, Shoes, Boots and Druggists' Sundries,	Provide and operate a new counter-balance cable on elevator.	Complied
937	Ladies' Shirt Waists,	Have machinery and guards to elevator, looked over and put in good, safe working condition, before putting into commission.	Complied
939	Hatters' Furs and Glue,	Repair flush to closet in both blowing rooms, and clean and disinfect all flush closets.	Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

35

940	Soft Fur Hats,	Repair shafting or gears under floors, so floors will not vibrate. Disinfect closet in finishing room. Give floor of sizing room a thorough cleaning, and keep same in as sanitary condition, as the nature of the business will permit. Remove rags from shafting in washroom.	Complied
945	Broad Silk, Velvets, Ribbons, and Organzines,		Complied
947	Card Leather and Press Paper,		
953	Broad Silk,	Introduce and operate within three months from the date of this order, a suitable exhaust system to remove dust generated by rag cutting machine. Guard bevel gears on winding machine near passage-way.	Complied
962	Stiff Fur Hats,	Repair floor of sizing room, where necessary. Repair and put water-closets in suitable and sanitary conditions.	Complied
965	Stiff Fur Hats,	Repair closet in curling room, and put same in suitable and sanitary condition.	Complied
973	Stiff Fur Hats,	Guard, by casing five feet high, belt running through floor, in west end of finishing room. Provide better ventilation in ceiling of finishing room, by placing ventilator in each end of room, to remove excessive smoke, when side windows are closed.	Complied
1001	Stiff Fur Hats,	Repair and put present floor in sizing room in safe condition, or provide a new floor. Thoroughly clean and put earth closet used by employees in sizing room, in a suitable and sanitary	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
1004	Hat Cases and Paper Boxes,	condition, or provide a new one, and connect same with sewer.	Complied
1006	Stiff Fur Hats.	Repair brick wall over dressing rooms of trimmers and finishers. Repair drain pipe of urinal in finishing room, and thoroughly clean floor and disinfect room, and keep same in good sanitary condition. Guard, by railing, opening in third floor, near eyelet machine. Guard, by casing or railing, balance and driving wheels of small engine. Enclose urinal in sizing room and ventilate to outside of room, or remove same to outside of room. Provide additional water-closet accommodations for female employees in trimming room. Disinfect closets in trimming room. Destroy roaches in trimming room, and all other rooms where they exist. Place suitable guard around driving and fly wheel to engine. Guard, by railing, opening in floor to attic of dye-	
1010	Stiff Fur Hats,		
1016	Laundry Work,		Complied
1022	Woolen and Worsted		Complied

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

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1024	Goods, Men's Wear.	house, and keep hatch door closed in second floor to dye house, when same is not in use.	Complied
1030	Worsted and Woolen Goods, Men's Wear, Soft and Stiff Fur Hats.	Take up slack to cable on drum of elevator, so it will run in grooves properly.	Partially
1031	Stiff Fur Hats,	Guard, by casing or railing, driving wheel of engine. Guard, by casing or railing, at least five feet high, large belt running blowing room.	Complied
1051	Paper Boxes and Wood Cases,	Case in counter balance of elevator at all floors.	
1063	Broad Silk Goods,	Repair platforms of outside fire escape at trimming and finishing rooms landings.	
1068	Ceiling Plate and Paper Hangers,	Provide better ventilation for closets used by trimming and finishing room employees, by flue or window to outside of building.	Complied
1096	Malleable Castings,	Guard, by casing or railing, driving wheels of engine.	Complied
1120	Toilet and Tissue Paper,	Provide seats for female employees.	Complied
1130	House Finish,	Guard, by gate or bar, doorway in polishing-room, on third floor.	Complied
1132	Hardware,	Remove dust from parachute under elevator platform, so safety catches will work in case of accident.	Complied
		Guard, by rail, large belt in passage-way in machine room.	Complied
		Guard large driving wheel on engine.	Complied
		Guard lower wheel of band saws on first and second floors.	Complied
		Provide and operate one new hoisting cable on elevator.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
1144	Woolen Uniform Cloth,	Cover, or sink flush, projecting set screws in collars on shafting on first floor of mill.	Complied
1150	Builders' Hardware,	Replace bar in proper working order at second landing, of elevator.	Complied
1154	Saddlery Hardware,	Place in proper working order, automatic hatches to elevator at second landing in press department.	Complied
		Adjust cable to drum of hoisting machine on foundry elevator.	
		Remove boy under sixteen years of age from operating elevator.	
1175	Fancy Pottery, and Tiles,	Provide and operate one new counter-weight cable on elevator.	Complied
1188	Ale and Porter,	Cover, or sink flush, projecting set screws on coupling on main shaft.	Complied
1194	Brushes,	Cover, or sink flush, projecting set screws on shafting.	Complied
1195	Hay Racks, Spools and Backs of Brushes,	Repair rail and floor, leading to water-closet, and put closet in sanitary condition.	Complied
1197	Bottled Milk,	Guard, by rail, stairway leading from second floor.	Complied
1200	Machine Twist,	Provide rail for stairs on first and second floors.	Complied
1213	Railway Supplies,	Provide teltales under platform of elevator car.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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1215	Photo Wood Engraving and Electrotyping,	Provide telldaes under elevator car platform.	Complied
1235	Electric Switches and Supplies,	Provide telldaes under platform to elevator.	Complied
1238	Overalls and Pants,	Clean out dirt and rubbish from around sink and water-closets.	Complied
1239	Printing, Binding, Electrotyping, and Wood Carving,	Provide telldaes under platform to elevator.	Complied
1254	Newspapers,	Place a guard around shaving machine pulley, near passage-way.	Complied
1256	Telephone Pay Stations,	Complete ventilation system to closets and sinks.	Complied
1272	House Finish,	Provide suitable water-closet accommodations for employees.	Complied
1281	Wagons and Carriages,	Repair water-closet, so same will be in a sanitary condition.	Complied
1283	Shears and Knives,	Provide railing for stairway in factory.	Complied
1289	Knife Covering,	Provide and operate one new hoisting cable on elevator.	Complied
1292	Woolen Goods, Men's Wear,	Repair outside closets, so same will be in sanitary condition.	Complied
1306	Ladies' Wrappers,	Provide railing for stairway.	Complied
1319	Saddlery,	Thoroughly disinfect closet used by employees.	Complied
		Place in good working order, catch to automatic gate, at harness room landing.	
1326	Electric Insulation and Supplies,	Place telldaes under elevator platform near gates.	Complied
		Place telldaes under elevator platform.	
		Prohibit employees under sixteen years of age, operating elevator.	

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
1385	Elastic Pulp Plaster,	Provide proper ventilation over acid jars in dip room, to effectively remove gasses generated.	Complied
1400	Surgical Supplies,	Clean and put safety wedges of elevator in good working condition.	Complied
1436	Ice Cream,	Provide suitable water-closet accommodations.	Complied
1479	Carriage Hardware,	Repair and put guard to elevator opening on second floor in good order.	Complied
1486	House Finish,	Repair and put plumbing of water-closet in good working order.	Complied
1491	Brass Goods and Tin Spoons,	Guard, by casing or railing, balance wheel of gas engine.	Complied
1492	Folding Paper Boxes,	Repair plumbing in water-closet used by female employees.	Complied
1519	Electro Plating and Polishing,	Protect by guards, large gears on rolling machines, Remove, from sink or tank, stagnant water. Introduce and operate within three months from the date of this order, an effective exhaust system, which will remove from room, excessive dust generated by polishing wheels.	Complied
1565	Cigars,	Disinfect closet used by male employees.	Complied
1573	Carriage Hardware,	Seal trap to water-closet, not in use, to prevent the escape of sewer gas.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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1585	Sterilized Milk and Cream,	Provide suitable water closet accommodations for employees.	Complied
1591	Fat Rendering and Fertilizers,	Case in counter balance of elevator on first and second floors.	Complied
1594	Fertilizers,	Guard by railing, well hole over oleomargarine kettle. Provide and guard by railing, opening to stairway on second floor, and place hand rail on same stairway.	Complied
1603	Metal Reclaiming,	Guard by casing, at least four feet high, half turn belt on second floor, running main shaft.	Complied
1608	Piano Stools, Benches and Cabinets,	Provide suitable guard for elevator opening on first floor.	Complied
1610	Wall Fabric,	Provide a new rope for elevator.	Complied
1616	Newspapers and Printing,	Repair and put water-closet, used by male employees in suitable and sanitary condition.	Complied
1621	Corsets, and Automobile Fabric Supplies,	Provide suitable guard for elevator opening on first floor.	Complied
1628	Feed Water Heaters,	Provide suitable water-closet accommodations for male employees.	Complied
1637	Metal Suspender Trimmings,	Provide suitable guard for opening to elevator well, on first floor.	Complied
1638	Iron and Steel Wire Cables and Steel Castings,	Repair and put plumbing in good sanitary condition, in closet used by female employees.	Complied
1651	General Hardware,	Disinfect closet on first floor, and provide ventilation in roof.	Complied
		Repair valve to seat in water-closet, used by female employees.	Complied
		Place in proper working order, catches on elevator.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
1655	Hardware and Special Machinery,	Disinfect closet on first floor.	Complied
1676	Engine and Car Repairing,	Provide roof ventilation in driving wheel shop, so same will remove gas from room effectively.	Complied
1679	Cleaning and Dyeing,	Cover, or sink flush, projecting set screws in collars on shafting.	Complied
1687	Carriage Hardware,	Disinfect closets.	Complied
1706	Dress Shields,	Provide better ventilation, by wall fan or otherwise.	Complied
1743	Silk Plush and Velvets,	Replace automatic bars on elevator hatches to prevent employees from crossing.	Complied
1758	Insulating Compounds,	Guard, by railing, or casing, balance and driving wheels of engine.	Complied
		Guard under side of three large belts running diagonally over passage-way on first floor.	
1765	Electro Plating, and Buffing,	Guard, by railing, landing to stairway on third floor.	Complied
1773	Confectionery,	Clean out and put buffing room exhaust system in good working condition.	Complied
		Provide water-closet accommodations for male employees.	Complied
1789	Ale, Lager and Porter,	Place in proper condition spring to safety device, so it will work in case of accident to cable.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

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1790	Silver Plated Ware,	Guard, by casing in end of lower shaft, running near passage-way in polishing room.	Complied
1795	Steam, Water and Gas Fittings,	Provide proper washroom, with hot and cold water for employees in foundry.	Complied
1797	Sheet Metal Work,	Repair and put guard to elevator opening on first floor in good working order.	Complied
1800	Notions for Women's Wear,	Repair seats of water-closets, and clean and disinfect closets, used by male employees on first floor.	Complied
1805	Wooden Collar Buttons,	Repair flush pipe of water-closet.	Complied
1835	Men's Shirts,	Provide and operate a new hoisting cable for elevator.	Complied
1847	Wrappers and Skirts,	Cover top of water-closet, so same will be ventilated from outside.	Complied
1848	Ale, Lager and Porter,	Provide and operate one new counter-weight cable for elevator.	Complied
1849	Patent Tapping Device for Faucets.	Guard large gears on threading machine.	Complied
1850	Exhaust Systems,	Provide bars for doors on second and third floors, while same are left open.	Complied
1852	Machinery and Tools,	Introduce and operate within three months from the date of this order an exhaust system, which will remove dust generated from polishing wheels in polishing room.	.
1859	Knit Underwear,	Repair bridge between buildings, and alter and put in a sanitary condition, outside closets. Extend the casing at rear of elevator car, high enough to prevent employees from leaning on rail and being caught under floor as the car ascends.	Complied

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

REPORT OF ORDERS ISSUED—Continued.

Order No.	Goods Manufactured	Orders Given	Compliances
1862	Gray Iron Castings,	Place in proper working order, flush to water-closet in basement, also provide a seat to cover bowl.	
1883	Carriages,	Provide a suitable washroom, with hot and cold water, for foundry employees.	
1891	Printing Newspapers,	Cover, or sink flush, projecting set screws in collars on shafting.	Complied
1897	Steam Engines and Machinery,	Guard, by casing, driving pulley on end of shafting. Provide suitable washroom, with hot and cold water for foundry employees.	Complied
1903	Bit Braces and Hardware,	Guard end of low shaft, near entrance to packing department.	Complied
		Repack stuffing box to elevator, so same will work properly.	
		Introduce and operate within three months from the date of this order, an exhaust system, to remove dust generated in polishing room.	

Laws of Connecticut Relating to Factories and Factory Inspections

Except when otherwise stated the following Laws and Sections are from the General Statutes of 1902:

CHAPTER 97, PUBLIC ACTS OF 1903.

An Act concerning the Appointment of a Factory Inspector and his Deputies, and defining their duties and fixing their Salaries.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

Section 1. The governor shall, with the consent of the senate, on or before the fifteenth day of May, A. D. 1903, and before the first day of May quadrennially thereafter, appoint a factory inspector, who shall hold office for four years and until his successor is appointed and qualified. The governor may remove the inspector for cause. Said factory inspector shall receive an annual salary of twenty-five hundred dollars and necessary expenses.

Sec. 2. The inspector shall examine all elevators, whether in factories, mercantile establishments, storehouses, workhouses, dwellings, or other buildings, and may order hoistways, hatchways, elevator wells, and well holes to be protected by trapdoors, self-closing hatches, safety catches, or other safeguards as will insure the safety of all persons therein. Due diligence shall be used to keep such trapdoors closed at all times, except when in actual use by an occupant of the building having the use and control of the same. All elevator cabs or cars, whether used for freight or passengers, shall be provided with some suitable mechanical device, if considered necessary by said inspector, whereby the cab or car will be securely held in the event of accident to the shipper rope or hoisting machinery, or from any similar cause, and said mechanical device shall at all times be kept in good working order.

Sec. 3. The inspector may from time to time appoint depu-

ties to assist him in the performance of his duties. Such deputies shall have the same power and authority as the inspector, subject to his approval. Each of said deputies shall receive a compensation of five dollars per day for actual services, and his necessary expenses incident to the performance of the duties of his office. The total amount expended under this section shall not exceed in any one year seven thousand dollars, which shall be paid upon proper vouchers by the deputies, signed by the inspector.

Sec. 4. Sections 4514, 4517 and 4526, and all other provisions of the general statutes inconsistent with this act are hereby repealed.

Sec. 5. This act shall take effect from its passage. Approved May 12, 1903.

Duties of Factory Inspector.

§4515. The inspector shall, as often as practicable, examine all buildings and places where machinery is used, and may enter such buildings and places at all proper times for the purposes of inspection. He shall, on or before the first of December in each year, make a report to the governor of the condition, as respects safety to life and health, of the factories, buildings and places visited by him.

Sanitary Condition of Factories.

§4516. All factories and buildings where machinery is used shall be well lighted, ventilated, and kept as clean as the nature of the business will permit. The belting, shafting, gearing, machinery and drums of all factories and buildings where machinery is used, when so placed as, in the opinion of the inspector, to be dangerous to the persons employed therein while engaged in their ordinary duties, shall, as far as practicable, be securely guarded. No machinery other than steam engines in a factory shall be cleaned while running after notice forbidding the same is given by the inspector to the owners or operators of the factory.

Use of Stained Glass Windows Forbidden.

§4518. Every person, firm or corporation, using stained, painted or corrugated glass in factory windows, where the same is injurious to the eyes of the workmen therein, shall remove the same upon the order of the factory inspector.

Water-Closets to be Provided.

§4519. Every person or corporation managing or operating any factory, or owning or controlling the use of any other building where more than five persons are employed, shall provide and keep in good sanitary condition suitable water-closet accommodations for the use of the persons employed.

Notice of Complaints by Inspector.

§4520. The inspector shall enforce the provisions of this chapter by giving proper orders or notices to the persons or corporations owning, operating or managing the factories or buildings inspected by him, and shall make complaint to the state's attorney of all violations of this chapter.

Order to Remove Excessive Dust.

§4521. Whenever the inspector, on complaint of any person, shall find it necessary, for the preservation of the health of the employees in any manufacturing establishment, factory, or mill in which is carried on the business of buffing, polishing or grinding metals, or any operations in which an excessive amount of dust is generated, that such dust should be removed from the atmosphere of the rooms or apartments used for that purpose, he shall, in writing, direct the person, or corporation owning, occupying, or carrying on business in such premises, within three months from the date of said order, to introduce and operate such appliances or devices as may be necessary to remove, so far as the nature of the business will permit, such excessive dust or foreign matter; *provided*, that such appliances or devices do not restrict or interfere with the aforesaid business or operations.

CHAPTER 53, PUBLIC ACTS, 1903.**Penalty for Violation of Orders.**

Section 4522 of the General Statutes is hereby amended to read as follows:

Every owner, lessee, or occupant of a factory or building included within the provisions of this chapter, or owning or controlling the use of any room in such building, shall, for the violation of any provision of §4516, 4518, 4519 or 4521, or for obstructing or hindering the inspector of factories or his deputies in carrying out the duties imposed on them by law, be fined not more than fifty dollars, but no prosecution shall be brought for any such violation until four weeks after notice has been given by the inspector to such owner, lessee, or occupant,

of any changes necessary to be made to comply with the provisions of said sections, and not then, if, in the meantime, such changes have been made in accordance with such notification. Nothing herein shall limit the right of a person injured to bring an action to recover damages.

Notices of Inspector.

§4523. The orders and notices given by the inspector under this chapter shall be written or printed, signed by him officially, and may be served by himself or any proper officer or indifferent person, by leaving an attested copy thereof with or at the usual place of abode of the person upon whom service is to be made; and the notice, properly indorsed with the doings of the person or officer serving the same, shall be returned to the office of the town clerk of the town in which is located the factory, building, or business to which such notice appertains, where it shall be kept on file. Such notice, or copies thereof duly certified by the town clerk, shall be *prima facie* evidence that notice was given as therein appears. Notice to one member of a firm shall be notice to every member thereof, and notice to the president, secretary or treasurer of a corporation shall be notice to such corporation. The fees for serving such orders and notices, unless served by the inspector, shall be the same as for the service of process in civil actions, and shall be included in the necessary expenses of the inspector.

Appeal.

§4524. Any person, firm or corporation aggrieved by any order of the factory inspector may appeal to the superior court in the county where the person, firm or corporation owns, leases or occupies the factory or building to which said order relates, within four weeks after notice of such order shall be given. Said appeals shall operate as a *supersedeas*, shall be made in writing, and shall contain a brief statement of the facts and reasons of appeal and a citation to the inspector to appear before said court, and said court or a judge thereof may direct the time of appearance and the manner of service. Said court may review the doings of the factory inspector, confirm, change, or set them aside, and make such orders in the premises, including orders as to costs, as it may find to be proper and equitable.

Office of Inspector.

§4525. The comptroller shall provide suitable rooms in the capitol for the inspector, and furnish him blank forms for

the notices and orders required by this chapter, and for annual reports. The inspector shall keep in books provided by the comptroller copies of all notices and orders given by him, and a record of all inspections and examinations made; and upon the expiration of his term of office shall file his books of record with the secretary of state.

Examination of Tenement Houses.

§4527. The inspector shall, as often as practicable, examine all buildings, apartments, rooms and places in any tenement or dwelling house used for residential purposes and used in whole or in part by others than the immediate members of the family therein, for the manufacture of artificial flowers, purses, cigars, cigarettes, or any article of wearing apparel intended for sale.

Inspector to be Notified of Work Carried On.

§4528. The persons engaged in the manufacture of such goods in such premises within thirty days after beginning such manufacture shall notify said inspector of the location of said workrooms, the nature of the work there carried on, and the number of persons therein employed.

Sanitary Condition of Workrooms.

§4529. The person operating said workrooms shall keep the same at all times in a clean and sanitary condition, properly lighted, ventilated and fit for the occupancy of the persons engaged in work therein. The inspector or any of his special agents shall notify the owner of such premises, and the person using the same for the purposes set forth in §4527, to provide ample means for lighting or ventilating such workrooms, and to put the same in a clean, sanitary, and fit condition for occupancy for said work; and if said notification be not complied with in thirty days after the service of such notice, said inspector or any of his special agents shall cause complaint to be made to the proper prosecuting authority.

Penalty.

§4530. Every person, firm or corporation owning, using, or occupying any workroom for the purpose specified in §4527 shall, for the violation of any provision of §4528 or §4529 be fined not more than five hundred dollars.

Toilet Rooms in Foundries.

Section 1. The factory inspector shall have power and authority by order to that effect to require the proprietor of any foundry in this state in which ten or more men are employed, and situated in a locality where there is such system for the disposal of sewage as to make such order practicable, to provide for the use of such employes a toilet room of such suitable dimensions as such inspector may determine, containing wash-bowls or sinks connected with running water, with facilities for heating the same, such room to be directly connected with such foundry building, properly heated, ventilated, and protected from the dust of said foundry.

Sec. 2. Any person, company, or corporation failing to comply with such order shall be fined not more than fifty dollars in each prosecution for such neglect or refusal to obey such order.

Approved, June 15, 1905.

Regulations Concerning Elevators.

§2614. No person, partnership, or corporation shall permit or employ a person under the age of sixteen years to have the care, custody, operation, or management of an elevator. Every person, partnership or corporation violating any provision of this section shall forfeit not more than twenty-five dollars for each offense.

Seats to be Provided for Female Employees.

§4703. Every person, partnership or corporation, employing females, in any mercantile, mechanical, or manufacturing establishment shall furnish and provide suitable seats for the use of all females so employed, and shall permit the use of such seats by said females when they are not necessarily engaged in the active duties for which they are employed. Every person, partnership or corporation violating any provision of this section shall be fined not more than fifty dollars.

GENERAL PROVISIONS CONCERNING PUBLIC SAFETY.**CHAPTER 154.****Safe Exit to be Provided for Public Buildings.**

§2607. In all cities the common council, in all boroughs the warden and burgesses, and in all towns and parts of a town not within the limits of a city or borough, the selectmen, shall require that all churches, school houses, and public halls that are used for lectures, amusements, exhibitions, or assemblages of people, shall be provided with ample facilities for safe and speedy entrance and exit in case of necessity, be arranged so as to promote the comfort and safety of persons visiting them, and be closed till such requirements are complied with; and any city, borough, or town may make suitable by-laws regarding the same.

Penalty for Failure to Close Buildings.

§2608. Every person who shall let or use any such building for such purpose after it shall have been ordered to be so closed shall be fined one hundred dollars.

Order Closing Building; Appeal From.

§2609. Every person aggrieved by an order directing the closing of such a building may appeal therefrom to a judge of the superior court, who shall, on notice, inquire into the facts by a committee or otherwise, may make such order in the premises as to him may seem proper, and tax costs in favor of the prevailing party and issue execution therefor.

Powers of Common Councils over Buildings.

§2610. The common council of each city may make ordinances to prevent the erection of unsafe buildings therein; provide for the examination of all plans and specifications of proposed buildings; provide for the inspection of all buildings in process of erection; make general rules regarding the materials to be used in building and the manner of using the same; prohibit the erection of any building not in conformity with such rules or the plans and specifications of which shall not have been examined and approved in accordance with such ordinances; and provide for the appointment of an inspector of buildings.

Inspection and Examination of Buildings.

§2611. The selectmen of any town, the common council of any city, and the warden and burgesses of any borough, may, and on written application of any of its inhabitants shall, examine any building or proposed building therein with reference to its safety, after reasonable notice to the owner or builder and occupant, and may make such written order relative to its construction, maintenance, protection, repairs, or removal as they may deem proper; an attested copy of which order shall be left by some proper officer with or at the usual place of abode of such occupant, and such owner or builder if resident in this state.

Owner may Appeal from Order.

§2612. Said owner, builder, or occupant, may appeal from such order to the superior court of the county in which said building is, or to a judge of said court in vacation, by a petition, to which shall be annexed a citation to the town, city or borough, which shall be served within three days after the service of such order, and be returnable within three days after the service of such petition, and upon such petition such court or judge shall appoint three disinterested freeholders to view the premises and report to such court or judge such an order as they may deem expedient in reference thereto, which, being accepted, shall become effectual between the parties to the appeal; and said court or judge may award costs at discretion.

Execution of Orders not Complied with.

§2613. If a final order shall not be executed within ten days after its service by copy, or, if made on appeal, within ten days after its acceptance by such court or judge, the selectmen, common council, or warden and burgesses, shall execute it, and the person who failed to comply with it shall pay to the town, city, or borough the expense of its execution, and be fined not more than one thousand dollars.

STEAM BOILERS.**CHAPTER 292.****Inspectors; Appointment; Duties.**

§4890. The governor shall appoint in each congressional district, a suitable person to inspect steam boilers used for manufacturing, heating, and mechanical purposes, who shall hold office for three years. Said inspector shall, as often as once in each year, carefully inspect every such boiler in his district, and, if he finds such boiler to be in good order and free from weakness and material defects he shall give a certificate of inspection to the person using same; but any company incorporated by any state of the United States, for the purpose of making inspection of steam boilers, and that maintains a corps of steam boiler inspectors, and has complied with the insurance laws of this state, may issue certificates of inspection in lieu of those issued by the inspectors appointed by the governor, provided, a policy of insurance is issued covering loss or damage to person or property arising from the explosion of the boiler or boilers so inspected; and the boilers on which such certificates have been issued shall be exempt from inspection by the steam boiler inspectors of the state.

Defective Boilers; Proceedings.

§4891. If said inspector finds any boiler out of order, materially weak, or defective, he shall advise its owner, lessee, or user as to its necessary repairs, and if such repairs are not made, he may call in an inspector from an adjoining district, and if they agree that such boiler is not in proper condition, they shall give written notice to its owner, lessee, or user not to use it until such repairs are made as said inspector shall specify, or if they are of the opinion that it is utterly worthless, or that its use will endanger the public safety, they shall forbid its use.

Local Inspection System.

§4892. The provisions of §4890 and §4891 shall not apply to any city or town having a system of boiler inspection, unless accepted and adopted by it.

Inspectors' Fees.

§4893. The fees of the inspectors shall be five dollars for the inspection of a boiler exceeding ten-horse power and two dollars for inspecting a boiler not exceeding ten-horse power, but boilers not exceeding five-horse power, owned by farmers, may be inspected once in two years at a fee of two dollars. Said fees may be recovered from the owner or the user of the boiler inspected.

Penalties.

§4894. Every person who shall neglect or refuse to have any steam boiler used by him inspected, or shall suffer it to carry a greater pressure of steam than it is allowed by the certificate of the inspector, shall be fined not more than two hundred dollars.

Penalty for Use of Condemned Boiler.

§4895. Every person who shall use any steam boiler after its use is forbidden by the inspectors shall be fined not more than one thousand dollars, or imprisoned not more than six months, or both.

Penalty for False Certificate.

§4896. Every inspector who shall wilfully and knowingly falsely certify to the condition of any boiler inspected by him, or who shall issue a certificate without having made a careful inspection, as provided in §4890, shall be fined not more than five hundred dollars, or imprisoned not more than six months, or both.

Locomotive and Heating Boilers not included.

§4897. The provisions of this chapter shall not apply to the boilers of locomotive engines, or to boilers used exclusively for heating private residences.

Incompetent Operator; How Removed. ¶ Penalty.

§4898. Whenever in the opinion of the inspectors any person operating a steam boiler, subject by law to their inspection, shall, by reason of intemperate habits, or for any other cause, be incompetent to safely operate such boiler, said inspector shall order the discharge of such person, and serve written notice to that effect upon his employer. If at the expiration of thirty days from the serving of such notice such employer shall have failed to comply with the requirement thereof, he shall be fined not more than one hundred dollars.

FIRE ESCAPES.**CHAPTER 155.****Fire Escapes to be Provided.**

§2628. Every story above the first story of a building used as a school house, orphan asylum, insane asylum, reformatory, opera house, hall for public assemblies, boarding house accommodating more than twelve persons, or tenement house occupied by more than five families, shall be provided with more than one way of egress, by stairways on the inside or fire escapes on the outside of such building. Said stairways and fire escapes shall at all times be kept free from obstructions and shall be accessible from each room in every story above the first story.

Fire Escapes in Hotels.

§2629. If any building specified in §2628, or any work shop, manufactory, hotel, boarding house, tenement house, or other building used, in whole or in part, for any of the purposes there specified, or in which more than twenty persons shall be employed above the first story, shall be more than two stories in height, it shall be provided with at least one fire escape, of iron or other incombustible materials, on the outside of said building; unless, in the opinion of the authority inspecting the same, such building is sufficiently supplied with safe and proper means of egress; and if such buildings shall be more than one hundred and fifty feet in length, it shall be provided with one such fire escape for every one hundred and fifty feet, or fractional part thereof exceeding fifty feet, and such fire escape shall be conveniently accessible from each story of said building.

Penalty.

§2630. The owner of every such building shall provide such fire escapes and means of egress, or cause the same to be provided, and, if he shall neglect to do so for a period of three months after notice from the building inspector or other proper authority, he shall be fined not more than five hundred dollars, or imprisoned not more than six months, or both.

Duties of Building Inspectors.

§2631. The building inspector of each city, the warden of each borough, or the first selectman of each town not having a

building inspector, either by himself or by some proper person appointed by him, shall inspect all the above named buildings at least once each year between April first and October first, and shall see that the provisions of §§2628, 2629, and 2630 are complied with; and for such purpose he shall have the right to enter any of said buildings in the day time, between the hours of nine and five o'clock. Said city, borough, or town shall fix and pay the compensation for all such services.

Fire Escape Appliances.

§2632. Every owner, lessee, proprietor, or manager of a hotel shall cause to be placed a knotted rope or other better appliance, for use as a fire escape, in every room of said hotel used as a lodging room except rooms on the ground floor; which knotted rope or other better appliance shall be securely fastened to a suitable iron hook or eye to be securely screwed into one of the joists or timbers next adjoining the frame of one of the windows of said room at least five feet from the floor, which rope shall be at all times kept coiled and exposed to the plain view of any occupant of said room; the coil to be fastened in such manner as to be easily and quickly loosened and uncoiled; such rope shall contain knots not more than eighteen inches apart and a loop on the end at least three inches in length, and shall not be less than one-half inch in diameter, and of sufficient length to reach from the window to the ground. Such rope, iron hook or eye, and fastenings shall be of sufficient strength to sustain a weight of four hundred pounds, and there shall be plain printed directions how to use such rope or other better appliance posted within six inches of the hook or eye to which the rope is fastened.

Penalty.

§2633. Every person violating any provision of §2632 shall be fined not more than five hundred dollars, or imprisoned not more than six months, or both.

Inspection of Hotels.

§2634. The inspector of buildings of any city, borough or town, or if there be no such officer, the chief engineer or the officer performing the duty of chief engineer of the fire department, or if there be neither of such officers, then the mayor of a city, the warden of a borough, or the first selectman of every town, in the month of July of each year, shall inspect every room of every hotel, in such city, borough, or town, and shall ascertain if the provisions of §2632 are complied with, and report the

condition of the rope or other better appliance to the common council of such city, the court of burgesses of the borough, or the board of selectmen of the town, as the case may be.

Part II.

BAKERIES INSPECTED AND ORDERS GIVEN
LAWS RELATING TO INSPECTION
OF BAKERIES

Bakeries Inspected, Where Orders Were Given

Order No.	Location of Shop.	ORDERS.
1	First Floor,	Destroy roaches in bakeroom.
26	First Floor,	Whitewash side walls and ceiling.
59	First Floor,	Destroy vermin.
61	Basement,	Give floors a thorough cleaning and scraping and whitewash side walls.
63	Cellar,	Give floors a thorough scraping and white- wash ceiling and side walls.
64	First Floor,	Give floors a thorough scraping and gen- eral cleaning. Clean and put water-closet in sanitary condition.
65	Cellar,	Give floors a thorough cleaning and scraping. Repair side walls and ceiling, and white- wash same.
67	Cellar,	Whitewash side walls.
68	Cellar,	Whitewash ceiling and side walls.
71	Third Floor,	Give floors a thorough scraping, and whitewash and repair side walls. Provide ventilating hood over cruller kettle, and connect same with chimney flue.
74	Cellar,	Place hood over cruller kettle, and con- nect same with chimney flue. Whiten side walls and ceiling. Clean out flue to ventilating damper over oven door.
84	First Floor,	Whitewash side walls and ceiling.
86	Cellar,	Whitewash side walls and ceiling.

REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.

BAKERIES INSPECTED—Continued.

Order No.	Location of Shop.	ORDERS.
91	Cellar,	Repair and ventilate closet to chimney flue, or outside of building.
97	First Floor,	Repair and whitewash ceiling.
105	First Floor,	Repair ceiling and whitewash ceiling and side walls. Remove casing around sink, so plumbing will be exposed.
108	Basement,	Whitewash side walls and ceiling.
109	Basement,	Close and keep closed, entrance from horse stable to bake room.
110	Basement,	Whitewash side walls and ceiling.
114	Cellar,	Whitewash side walls.
115	Basement,	Give floors a thorough scraping and general cleaning, and whitewash side walls.
118	First Floor,	Provide overhead ventilation, near oven door.
124	Cellar,	Give floor a thorough scraping, and whitewash side walls and ceiling.
125	First Floor,	Whitewash side walls.
126	First Floor,	Repair plumbing of water-closet, and put same in good sanitary condition.
130	First Floor,	Close in top of water-closet, and connect a ventilating pipe from top to independent flue of chimney, or to outside of building.
133	First Floor,	Lengthen ventilating pipe, so same will reach to water-closet, and board or cover top of closet.
137	Cellar,	Provide new sink and put same in good sanitary condition, and whitewash side walls of bake room.
138	Cellar,	Whitewash side walls of bake room.
141	First Floor,	Whitewash side walls of bake room.
144	First Floor,	Remove ashes every day, and provide coal bin outside of bake shop. Destroy vermin and remove all rubbish and dirt from bakeroom and give same a thorough cleaning.

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

63

BAKERIES INSPECTED—Continued.

Order No.	Location of Shop.	ORDERS.
151	First Floor,	Cover top of water-closet in bakeshop.
157	Basement,	Repair ceiling by plastering, where same is broken.
170	First Floor,	Repair plumbing and change water in pail near oven, every day. Scrape floor and keep same in good condition.
171	Basement,	Remove chickens from bakeshop, and adjoining cellar. Clean and put bakeshop in sanitary condition.
174	Cellar and Second Floor,	Whitewash ceiling and side walls.
177	Basement,	Give walls and ceiling a thorough cleaning and whitewashing. Remove garbage from hallway leading to shop, and give stairs a thorough scraping and cleaning.
179	First Floor,	Give shop a thorough cleaning, and change water in the tub at oven, at least twice a week.
180	First Floor,	Whitewash side walls and ceiling of bakeshop.
184	Basement,	Remove barrel containing refuse, and clean store adjoining bakeshop.
186	First Floor,	Change water in pail near oven, at least twice a week.
195	First Floor,	Repair wood work on sink, and put same in sanitary condition. Sweep cobwebs from side walls and ceiling, and see they are kept clean.
201	First Floor,	Thoroughly clean floor, side walls and ceiling.
203	First Floor,	Provide a new sink with proper plumbing.
206	Cellar,	Whitewash side walls and ceiling, and destroy vermin in bakeroom.
207	Cellar,	Scrape floors and whitewash side walls and ceiling.

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

BAKERIES INSPECTED.—Continued.

Order No.	Location of Shop.	ORDERS.
208	B asement,	Give floors a thorough cleaning and whitewash side walls.
209	First Floor,	Repair or put on new ceiling, and whitewash side walls of bakeshop.
210	First Floor,	Whitewash side walls.
211	First Floor,	Whitewash side walls and ceiling. Provide hood over oven door and cruller kettle in bakeshop.
212	First Floor,	Fill up unused cistern under kitchen floor, and provide means, so water from the roof will not run under floor and stagnate.
213	First Floor,	Scrape ceiling and whitewash side walls.
219	Basement,	Whitewash side walls.
226	First Floor,	Scrape floors and whitewash side walls and ceiling.
228	Basement,	Whitewash side walls and ceiling.
229	Cellar,	Repair plumbing in bakeroom, so drain pipe from sink will be in a sanitary condition.
233	First Floor,	Prepare rack for flour to keep same from damp floor. Keep chickens and hens out of bakeroom, and give bakeshop a thorough cleaning
240	Cellar,	Whitewash side walls and ceiling.
270	Basement,	Change water in pail at oven at least twice a week.
272	Basement,	Scrape and whitewash ceiling.
274	Basement,	Scrape and whitewash ceiling and side walls.
275	First Floor,	Change water in pail at oven at least twice a week.
278	Basement,	Scrape and whitewash ceiling and side walls.
285	First Floor,	Give floors and ash pit a thorough cleaning, and keep same in good condition, and whitewash brick work.
286	First Floor,	Remove ashes from bakeroom, every day, and thoroughly clean floor near ash pit.

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.**

65

BAKERIES INSPECTED.—Continued.

Order No.	Location of Shop.	ORDERS.
287	Basement.	Whitewash ceiling and side walls.
288	First Floor,	Give floors a thorough scraping and cleaning, and destroy vermin.
291	Cellar,	Whitewash ceiling and side walls. Provide skid for flour, to keep same from floor.
294	First Floor,	Whitewash side walls and ceiling.
299	First Floor,	Whitewash side walls and ceiling.
300	Basement,	Sweep ceiling and whitewash side walls.
307	Basement,	Scrape and whitewash ceiling and side walls.
308	Basement,	Whitewash side walls.
315	First Floor,	Give floors a thorough scraping, and whitewash side walls.
319	First Floor,	Provide hood for cruller kettle, and connect same with chimney by flue pipe.
321	First Floor,	Whitewash mason work in bakeshop.
324	First Floor,	Thoroughly clean floor and whitewash mason work in bakeroom.
325	First Floor,	Give ceiling a thorough cleaning, whitewash side walls, and remove rubbish and refuse from shed near bakeroom.
336	Cellar,	Repair plumbing of sink, and scrape floor.
340	First Floor,	Whitewash side walls, and repair oven.
342	First Floor,	Scrape side walls and ceiling and whitewash same.
350	First Floor,	Destroy roaches in shop.
352	First Floor,	Scrape and repair ceiling, and whitewash same. Whitewash side walls.
355	First Floor,	Remove water-closet from bakeroom and provide some other water-closet accommodations.
371	Basement,	Provide better ventilation by having windows, so they can be opened when necessary.
373	Basement,	Whitewash side walls and ceiling.
377	First Floor,	Give ceiling of bakeshop a thorough sweeping, scrape and whitewash side walls of same.

**REPORT OF INSPECTIONS
WHERE CHANGES WERE ORDERED.
BAKERIES INSPECTED.—Continued.**

Order No.	Location of Shop.	ORDERS.
378	Basement,	Give walls and ceiling a thorough sweeping and destroy vermin at sink and oven of bakeshop. Connect sink with sewer, so same will be in a sanitary condition.

Laws Relating to Inspection of Bakeries

Section 1. Section 2569 of the general statutes is hereby amended to read as follows: Every building or room occupied as a bakery shall be drained and plumbed in a manner conducive to its healthful and sanitary condition, and constructed with air shafts and windows or ventilating pipes sufficient to insure ventilation, as the factory inspector shall direct. Every bakery shall be provided with a washroom and water-closet apart from the bakeroom and rooms where the manufacturing of such food products is conducted; no water-closet, earth-closet, privy, or ash pit shall be within or communicate directly with a bake shop. Rooms used for the manufacture of flour or meal food shall be at least eight feet in height; the side walls of such rooms shall be plastered or wainscoted, the ceiling plastered or ceiled with lumber or metal, and, if required by the factory inspector, shall be whitewashed at least once in three months; the furniture utensils, and floor of such rooms shall be kept in healthful sanitary condition. The manufactured flour or meal food products shall be kept in dry, clean, and airy rooms. The sleeping places for persons employed in a bakery shall be separate from the rooms where food products are manufactured or stored. After inspection the factory inspector shall issue a certificate to the owner or operator of such bakery that it is conducted in compliance with the provisions of law, which said certificate shall be kept posted by the owner or operator of such bakery in a conspicuous place in his bake shop; but where orders are issued by said inspector to improve the condition of a bakery, no such certificate shall be issued until such orders shall have been complied with.

Sec. 2. No room or rooms either wholly or partly underground, not now used as a bakery, shall hereafter be used as a bakery. No room or rooms wholly or partly underground, now used as a bakery, which shall hereafter be closed, shall be again used as a bakery.

Sec. 3. No room or rooms wholly or partly underground

which shall have been closed on account of fire, attachments, observance of religious ceremonies, or quarantine regulations, shall be deemed to be closed within the meaning of this act.

Sec. 4. A bake shop shall be deemed to be closed whenever, for any reason except those specified in section three, the business of baking for the public shall be suspended therein.

Sec. 5. Every person who violates any provision of this act shall be subject to the penalties provided by section 2572 of the general statutes.

Approved, April 12, 1905.

Duty of Employer.

§2570. No employer shall permit any person to work in his bake shop who is affected with pulmonary tuberculosis, scrofulous or venereal disease, or with a communicable skin affection, and every employer shall maintain himself and his employees in a clean and sanitary condition while engaged in the manufacture, handling or sale of such food products.

Factory Inspector's Orders.

§2571. The owner, agent, or lessee of any property used as a bakery shall, within thirty days after the service of notice upon him of an order issued by the factory inspector, comply therewith, or cease to use or to allow the use of such premises as a bake shop; such notice shall be in writing and may be served upon such owner, agent or lessee, either personally or by mail, and a notice by registered letter, mailed to the last known address of such owner, agent, or lessee, shall be sufficient service.

Penalty.

§2572. Every person who violates any provision of §§2569, 2570, or 2571, or who fails to comply with an order of the factory inspector, shall be fined not more than fifty dollars for the first offense, not more than one hundred dollars or imprisoned not more than ten days for the second offense, and not more than two hundred dollars and imprisoned not more than thirty days for each subsequent offense.

Part III.

CONNECTICUT MANUFACTURERS AND THEIR PRODUCTS

Connecticut Manufacturers and Products.

Where Five or More Hands are Employed.

HARTFORD COUNTY.

Name of Firm and Location.	Goods Manufactured.
Glastonbury Knitting Co., Addison,	Knit Underwear.
Climax Fuse Co., Avon,	Safety Fuse.
American Silver Co., Bristol,	Silver Plated Flat Ware,
Barnes Wallace Co., Bristol,	Steel Clock Springs and Japanning.
Barrett, W. L., Bristol,	Glass Cutters.
Birge, N. L. Sons Co., Bristol,	Knit Underwear.
Blakeslee Novelty Co., The, Bristol,	Elastic Garters and Arm Bands.
Bristol Brass Co., Bristol,	Sheet Brass and German Silver.
Bristol Manufacturing Co., Bristol,	Knit Underwear.
Bristol and Plainville Tramway Co., Bristol,	Electric Power.
Bristol Press Publishing Co., Bristol,	Newspapers and Printing.
Clayton Bros., Bristol,	Shears and Bells.
Dunbar Bros., Bristol,	Clock Springs.
Empire Steam Laundry, Bristol,	Laundry Work.
Horton, Everett, Bristol,	Special Clock Machinery and Dies.
Horton Mfg. Co., Bristol,	Steel Fishing Rods.
Ingraham, E. Co., Bristol,	Clocks.
Ladd, W. C., Bristol,	Small Cast Nuts, Gongs and Light Hardware.
Liberty Bell Co., Bristol,	Bells, Bicycle Supplies and Automatic Fish Reels.
Mills, H. J., Bristol,	Paper Boxes.
New Departure Mfg. Co., Bristol,	Bells and Bicycle Holders, and Plumbers' Supplies.
Penfield Saw Works, Bristol,	Circular Saws.
Root, C. J., Bristol,	Brass Hinges and Register- ing Machines.
Sessions Foundry Co., Bristol,	Gray Iron Castings.

Name of Firm and Location.	Goods Manufactured.
Sessions, J. H., & Son, Bristol,	Trunk and Cabinet Hardware and Machinery.
Smith, Ira B., Bristol,	Dies, Tools and Safety Collars.
Snyder, L. H. & Co., Bristol,	Floor Plates.
Thompson, H. C. Clock Co., Bristol,	Clock Movements.
Turner Heater Co., Bristol,	Hot Air Furnaces.
Warner, A. H. & Co., Bristol,	Wood Turning and Specialties.
Webler, B. P., Bristol,	Stamp Trade Specialties.
Broad Brook Co., Broad Brook,	Cassimeres and Worsteds, Men's Wear.
Hilliard, E. E. Co., The, Buckland,	Woolen Goods, Men's Wear.
East Hartford Mfg. Co., Burnside,	Writing Paper.
Taylor-Atkins Paper Co., The, Burnside.	Writing Paper and Envelopes.
Walker, J. H., Burnside,	Book and Envelope Paper.
Hartigan, W. R., Burlington,	Wood Turning.
Collins Co., The, Collinsville,	Axes and Edge Tools.
American Bridge Co., East Berlin,	Iron Bridges and Structural Iron Work.
Peck, Stowe & Wilcox Co., East Berlin,	Tinners' and Linemen's Tools.
Crosby Mfg. Co., East Glastonbury,	Woolen Goods, Men's Wear.
Roser, Herman, East Glastonbury,	Fine Pigskin Leather.
N. Y., N. H. & H. R. R. Co., East Hartford,	Engine and Car Repairing.
Bartholomew, H. S., Edgewood,	Bit Braces.
Turner & Deegan, Edgewood,	Bit Braces.
Goodwin Bros. Pottery Co., Elmwood,	Fancy Pottery and Tiles.
Park Brick Co., Elmwood,	Brick.
Whitlock Coil Pipe Co., Elmwood,	Feed Water Heaters, Condensers and Coolers for Automobiles.
American Bit & Auger Co., Forestville,	Augers and Bits.
Andrews, C. E., Forestville,	Hardware.
Bristol Brass Co., Forestville,	Lamp Burners and Plated Hollow Ware.
Manross, F. N., Forestville,	Clock and Watch Springs.
Sessions Clock Co., The, Forestville,	Clocks.
Young Bros., Forestville,	Clock Parts and Screw Machine Products.

Name of Firm and Location.	Goods Manufactured.
Naubuc Paper Co., Glastonbury,	Binders' Board.
Riverside Paper Mfg. Co., Glastonbury,	Binders' and Card Board.
Williams Bros. Mfg. Co., Glastonbury,	Cutlery and Plated Flat Ware.
Williams, J. B., Co., The, Glastonbury,	Toilet and Shaving Soap.
Ætna Brewing Co., The, Hartford,	Beer, Ale, Porter and Artificial Ice.
Andrews & Peck Co., Hartford,	Sash, Doors and Blinds.
Andrews, S. M., Hartford,	Hat Finishing.
Arknot Co., Hartford,	Electric Insulation and Supplies.
Atlantic Screw Works, Hartford,	Wood Screws.
Austin Organ Co., Hartford,	Church Organs.
Barber Ink Co., Hartford,	Writing and Printers' Ink, and Ammonia.
Barrett Bros., Hartford,	House Finish.
Beach, H. B. & Son, Hartford,	Marine and Stationary Boilers.
Becher & Eitel, Hartford,	Book Binding.
Beseman & Bostwick, Hartford,	Sheet Metal Work.
Billings & Spencer Co., The, Hartford,	Drop Forgings and Machinists' Tools.
Birkery, C., Hartford,	Plumbers' Supplies.
Bishop, E. C. & Co., Hartford,	Ladders and Settees.
Bladon, G. L., Hartford,	Gold Leaf.
Blake, E. J., Hartford,	Brass Castings.
Brewing Appliance Specialty Co., Hartford,	Patent Tapping Devices for Faucets.
Bronson & Robinson Co., Hartford,	Cigar Boxes.
Burch, Geo. W., Hartford,	Metal and Rubber Stamps.
Burdick-Corbin Co., Hartford,	Coin Registers.
Burr Index Co., Hartford,	Blank and Index Books.
Burr, J. B. & Co., Inc., Hartford,	Printing and Paper Cutting.
Calhoun Show Print Co., The, Hartford,	Lithograph and Show Printing.
Callaghan, C. J., Hartford,	Paper Boxes.
Capewell Horse Nail Co., The, Hartford,	Horse Shoe Nails.
Capitol Foundry Co., Hartford,	Gray Iron Castings.

Name of Firm and Location.	Goods Manufactured.
Case, Lockwood & Brainard Co., The, Hartford,	Printing, Binding and Blank Books.
Central N. E. R. R. Co., Hartford,	Car and Engine Repairing.
Cheney Bros., Hartford,	Silk Dress Goods.
City Printing Co., Hartford,	Printing.
Clark, Edred W., Hartford,	Special Machinery.
Colt's Patent Fire Arms Mfg. Co., Hartford,	Machine Guns, Rifles, Re- volvers and Shot Guns.
Cook, Asa S. Co., Hartford,	Wood Machinery and Special Machinery.
Cook, Charles C., Hartford,	House Finish.
Cooley & Trevor Mfg. Co., Hartford,	Envelope and Bag Ma- chines.
Craig, J. M., Hartford,	Brass Castings.
Cushman Chuck Co., Hartford,	Lathe Chucks.
Daniels, H. C., Hartford,	Printing.
Daniels, L. C., Grain Co., The, Hart- ford,	Grain and Feed.
Daniels Mill Co., The, Hartford,	Cereal Grinding.
Daniels, N. P., Hartford,	Printing.
Davis, I. B. & Son, Hartford,	Pumps and Feed Water Heaters.
Dodd Lithographic Co., Hartford,	Lithographing.
Dresser, Charles H. & Co., Hartford,	House Finish.
Electric Vehicle Co., Hartford,	Motor Carriages and Vehicles.
Empire Steam Laundry, Hartford,	Laundry Work.
Fenn-Sadler Machine Co., Hartford,	Gang Drills and Special Machinery.
Fernside, G. W., Hartford,	Wire Screens.
Finlay Bros., Hartford,	Printing.
Fischer, Hubert Brewery, The, Hart- ford,	Lager Beer and Ale.
Franklin Electric Mfg. Co., Hartford,	Incandescent Lamps.
French, H. A., Hartford,	House Finish.
Gaines, Chas. M., Hartford,	Embossing and Printing.
Garvan, P., Hartford,	Rags and Paper Stock.
Ger & Posner, Hartford,	Men's and Boys' Pants.
Gerstein, I., Hartford,	Ladies' Wrappers.
Globe Publishing Co., Hartford,	Newspapers.
Gray & Prior Machine Co., The, Hartford,	Special Machinery.
Gray Telephone Pay Station Co., Hartford,	Telephone Pay Stations.
Green & Bauer, Hartford,	X-Ray Tubes.
Gross, E. & Co., Hartford,	Rag Assorting.

Name of Firm and Location.	Goods Manufactured.
Harman, H., Hartford,	Cabinet Wood Work.
Harriman Motor Works, Hartford,	Gasolene Engines.
Hart & Hegeman Mfg. Co., The, Hart- ford,	Electric Switches.
Hart Mfg. Co., The, Hartford,	Electric Switches and Supplies.
Hartford Board Co., Hartford,	Board Paper.
Hartford Box Co., Hartford,	Paper Boxes.
Hartford Builders' Finish Co., Hart- ford,	General Wood Work.
Hartford City Gas Light Co., Hart- ford,	Illuminating Gas.
Hartford Cold Storage Co., Hartford,	Cold Storage.
Hartford Courant Co., The, Hartford,	Newspapers.
Hartford Dairy Co., Hartford,	Dairy Products.
Hartford Electric Light Co., The, Hartford,	Electric Light and Power.
Hartford Electric Machine Repair Co., Hartford,	Electric and Elevator Work.
Hartford Engine Works, Hartford,	Machinery, Engines and Mill Repairing.
Hartford Engraving Co., Hartford,	Photo Engraving.
Hartford Faience Co., Hartford,	Architectural Tiling.
Hartford Foundry Corp., Hartford,	Gray Iron Castings.
Hartford Hat & Cap Co., Hartford,	Cloth Hats and Caps.
Hartford Heating Co., Hartford,	Steam Fitting and Pipe Cutting.
Hartford Leather Goods Co., Hartford,	Fancy Leather Goods.
Hartford Lumber Co., Hartford,	House Finish and Lumber
Hartford Machine Screw Co., Hart- ford,	Screws and Screw Ma- chines.
Hartford Mfg. Co., Hartford,	Stamped Envelopes.
Hartford Mattress Co., Hartford,	Mattresses.
Hartford & N. Y. Transportation Co., Hartford,	Boat Repairing and Boat Building.
Hartford Post, Hartford,	Newspapers.
Hartford Printing Co., Hartford,	Directories and Printing.
Hartford Pulp Plaster Corp., Hart- ford,	Elastic Pulp Plaster.
Hartford Rubber Works Co., The, Hartford,	Rubber Tires.
Hartford Street Ry. Co., Hartford,	Electric Power and Car Repairing.

Name of Firm and Location.	Goods Manufactured.
Hartford Sunday Journal, Hartford,	Newspapers.
Hartford Telegram Co., Hartford,	Newspapers.
Hartford Times, Hartford,	Newspapers.
Hartford Woven Wire Mattress Co., Hartford,	Iron Beds and Mattresses.
Hass, Wm. F., Hartford,	Carpet Rugs.
Hayden's Laundry, Hartford,	Laundry Work.
Henry & Wright Mfg. Co., Hartford,	Drill Presses and Special Machinery.
Hermann, C. P. L., Hartford,	Printing.
Hitchcock & Curtiss Knitting Co., The, Hartford,	Silk and Woolen Gloves. Mittens and Stockings.
Hoadley, E. J., Hartford,	Perfumes.
Hogan Mfg. Co., Hartford,	Plumbers' Supplies.
Hotchkiss, E. E., Hartford,	Electro Plating.
Howard, James L. & Co., Hartford,	Metal Car Trimmings and Supplies.
Jacobs Mfg. Co., Hartford,	Drill Chucks and Special Machinery.
Jainchil, A., Hartford,	Cigarettes.
Jewell Belting Co., The, Hartford,	Oak Tanned Leather Belt- ing and Lace Leather.
Jewell Pin Co., Hartford,	Metal Pins.
Johns-Pratt Co., The, Hartford,	Electric Insulation and Supplies.
Johnson-Carlyle Machine Co., Hart- ford,	Friction Clutches and Re- versing Gears.
Johnson, F. G. Co., Hartford,	Models and Tools.
Jones, O. H., Hartford,	Plumbers' Supplies.
Kelly Bros., Hartford,	Steam Cut Stone.
Kellogg & Bulkeley Co., Hartford,	Lithographing.
Knox, Frank J. Co., Hartford,	Plumbers' Supplies.
Labinger, I., Hartford,	Cigarettes.
Laragy, P., Hartford,	Gray Iron Castings.
Law, F. A. Machine Co., Hartford,	Gasoline Engines and Jobbing.
Legate Mfg. Co., Hartford,	Electro Plating and Pol- ishing.
Leschke & Pletcher, Hartford,	Cigars.
Levy & Hurwitz, Hartford,	Ladies' Wrappers.
Lippman, B. & Son, Hartford,	Ladies' Wrappers.
Little, H. B. & Co., Hartford,	House Finish.
Lockwood, Wm. H., Hartford,	Electrotypes.
Loveland, A. C. & Co., Hartford,	Paper Stock.
Lutwack, Wm., Hartford,	Cigarettes.

Name of Firm and Location.	Goods Manufactured.
McClary, John, Wood Working Co., Hartford,	House Finish.
McCue, C. T., Co., Hartford,	Automobile and Carriage Parts.
McKone Bros., Hartford,	House Finish.
McNie, Malcolm, Hartford,	Paper Ruling and Binding.
Melrose Silver Co., Hartford,	Flatware.
Merrow Machine Co., Hartford,	Crochet Machinery.
Meyer & Noll, Hartford,	Printing.
Miller & Burnham, Hartford,	Coffins and Trimmings.
Moseley, D. S., Hartford,	Printing.
Mugford, A., Hartford,	Engraving and Electro- typing.
Mutual Machine Co., Hartford,	Light Machinery.
National Machine Co., Hartford,	Printing Presses.
New England Brewing Co., Hartford,	Ale and Lager Beer.
New Method Laundry Co., Hartford,	Laundry Work.
Ney, John M., & Co., Hartford,	Gold Beating.
Nichols Paper Box Co., Hartford,	Paper Boxes.
Nonotuck Silk Co., Hartford,	Silk Throwing.
Olds, Wm. & Co., Hartford,	General Wood Work.
Organ Power Co., Hartford,	Organ Motors and Pumps
Park Knitting Works, Hartford,	Knit Woolen Clothing.
Pease, C. A., & Co., Hartford,	Cereal Grinding.
Peck, R. S., & Co., Hartford,	Printing and Binding, En- graving and Electrotyping.
Perkins Corp., Hartford,	Electrical Supplies.
Phoenix Brass Foundry Co., Hartford,	Brass Castings.
Phoenix Iron Works Corp., Hartford,	Iron Castings and Machin- ery.
Phoenix Mfg. Co., Hartford,	Centering Machines.
Pickering, W. H., & Co., Hartford,	Engine Supplies and Re- pairs.
Pierce, M. F., Hartford,	Laundry Work.
Pindar, A., Corp., Hartford,	Wood Engraving.
Pope Mfg. Co., The, Hartford,	Bicycles and Automobiles.
Pratt & Cady Co., The, Hartford,	Valves and Steam Fittings.
Pratt & Whitney Co., Hartford,	Special Machinery and Tools.
Pullar, James, & Co., Hartford,	Trucking and Heavy Wagons.
Purvis, Adam, Hartford,	House Finish.
Remsen Mfg. Co., The, Hartford,	Sanitary Goods.
Resnik, P., Hartford,	Men's and Boy's Pants.
Rhodes, L. E., Hartford,	Special Machinery.
Richman, Jacob M., Hartford,	Ladies' Wrappers and Waists.

Name of Firm and Location.	Goods Manufactured.
Ripley, J. C., Art Co., Hartford,	Picture Frames and Mouldings.
Rockwell, J. W., Hartford,	Packing Boxes.
Rogers, S. L. & G. H., Co., The, Hartford,	Silver Plated Ware.
Ropkins & Co., Hartford,	Beer, Ales and Porter.
Sanitary Laundry Co., Hartford,	Laundry Work.
Schwartz, Myers & Gross, Hartford,	Ladies' Muslins and Flannel Garments.
Shea, C. W., Hartford,	House Finish.
Sherwood, L. H., & Son, Hartford,	Printing.
Sigourney Tool Co., Hartford,	Machinery and Tools.
Silver Bros., Hartford,	Confectionery.
Simons & Fox, Hartford,	Awnings, Flags and Decorations.
Single, A. E., Hartford,	Carriage Repairing.
Slate, Dwight, Machine Co., The, Hartford,	Special Machinery.
Smith-Linsley Co., Hartford,	Printing.
Smith, Northam & Co., Hartford,	Cereal Grinding.
Smith-Worthington Co., Hartford,	Saddlery.
Soby, Chas., Hartford,	Cigars.
Spencer Automatic Machine Screw Co., Hartford,	Machine Screws and Machines.
Springer, E. O., Hartford,	Overalls and Jackets.
Standard Foundry Co., Hartford,	Gray Iron Castings.
Sterling Blower and Pipe Mfg. Co., Hartford,	Ventilating Systems and Sheet Metal Work.
Stoddard & Caulkins, Hartford,	House Finish.
Swift, M., & Sons, Hartford,	Gold and Aluminum Leaf.
Talcott, Wm. H., Hartford,	Book Binding.
Taylor, Edward, Lumber Co., Hartford,	House Finish and Lumber.
Thompson, John, Press Co., Hartford,	Printing Presses.
Topping Bros., Hartford,	Wood Patterns.
Tucker, W. W., & C. F., Hartford,	Oil Cups and Machinery.
Tuttle Plating Co., Hartford,	Electro Plating.
Transcript Printing Co., The, Hartford,	Newspapers and Printing.
Underwood Typewriter Mfg. Co., The, Hartford,	Writing Machines.
U. S. Env. Co., (Plimpton Div.), Hartford,	Envelopes and Printing.
Vanderbeck Tool Works, The, Hartford,	Machinery and Tools.

Name of Firm and Location.	Goods Manufactured.
Veeder Mfg. Co., Hartford,	Cyclometers and Bicycle Parts.
Ward Printing Co., The, Hartford,	Printing.
Whittemore, W. L., & Son, Hartford,	Brushes.
Whitney Mfg. Co., Hartford,	Vehicle Chains.
Wiley, L. G., Hartford,	Printing and Engraving.
Wiley, Wm. H., & Son Co., Hartford,	Cloth Overgaiters and Leg-gins.
Williams & Carleton Co., Hartford,	Flavoring Extracts.
Windsor Cut Stone, Hartford,	Steam Cut Brownstone.
Woolley, G. W., & Son, Hartford,	Coffins.
Bridge, A. D., Hazardville,	General Woodwork.
Gordon Bros., Hazardville,	Shoddy and Extracts.
Case Bros., Highland Park,	Leather Board and Press Paper.
Glazier, Franklin & Son, Hopewell,	Woollen Cloakings and Dress Goods.
Wausuc Mills Co., Hopewell,	Album, Straw and Leather Board.
American Paper Goods Co., The, Kensington,	Envelopes and Paper Bags.
Berlin Construction Co., Kensington,	Steel Bridges and Build-ings.
Moore, R. A. & Son, Kensington,	Suspender Trimmings.
Seward Rubber Co., Kensington,	Mechanical Rubber Goods.
N. Y., N. H. & H. R. R. Co., Ken-sington,	Electric Power and Light.
American Writing Paper Co., Man-chester,	Book and Plate Paper.
Bon Ami Co., The, Manchester,	Bon Ami.
Case, Willard A., The, Manchester,	Card, Straw, Press and Leather Board.
Foulds, Wm. Co., The, Manchester,	Straw, Leather, Binders' and Button Board Press and Decorated Paper.
Herald Printery, The, Manchester,	Newspaper and Printing.
Lydall & Foulds Paper Co., Man-chester,	Box Board and Building Paper.
Lydall, H., & Foulds, Manchester, Norton Electrical Instrument Co., Manchester.	Knitting Machine Needles.
Robertson, J. T. Co., The, Man-chester,	Electrical Instruments.
Treat, Orion, Manchester,	Shaving and Mill Soap.
Glastonbury Knitting Co., Manchester Green,	Knitting Machine Needles.
	Knit Underwear.

Name of Firm and Location.	Goods Manufactured.
American Laundry, Manchester, (South),	Laundry Work.
Brookside Paper Co., Manchester, (South),	Binders' and Album Board.
Cheney Bros., Manchester, (South),	Broad Silk, Velvets, Ribbons, Braids and Organzine.
H. M. & R. T. Co., Manchester, (South),	Electric Light and Power.
Rogers Paper Mfg. Co., Manchester, (South),	Card, Leather and Press Board.
Spring Silk Co., Manchester, (South),	Broad Silk.
Frost, L. D. & Son, Marion,	Bolts and Nuts.
Gowdy, Francis, Distilling Co., The, Melrose,	Rye Gin.
Clark Bros. & Co., Milldale,	Bolts and Nuts.
Conn. Ry. & Lighting Co., Milldale,	Electric Light and Power.
Ellis, F. L. & Son, Milldale,	Hardware and Machinery.
Adkins Printing Co., The, New Britain,	Printing.
American Artificial Stone Co., New Britain,	Artificial Stone.
American Hosiery, The, New Britain,	Hosiery and Underwear.
American Needle Works, New Britain,	Knitting Machine Needles. Ceiling Plates and Pipe Hangers.
Beaton & Bradley Co., New Britain,	Electrical Supplies.
Brady, T. H., New Britain, Conn. Ry. & Lighting Co., New Britain,	Electric Power and Light.
Corbin Cabinet Lock Co., New Britain,	Cabinet Locks.
Corbin, H. H. & Son, New Britain,	Paper Boxes.
Corbin Motor Vehicle Corp., New Britain,	Vehicle Motors and Automobiles.
Corbin, P. & F., New Britain,	Builders' Hardware.
Corbin Screw Corp., New Britain,	Wood Screws.
Cremo Brewing Co., The, Inc., New Britain,	Ale, Lager and Porter.
Curtis, O. F., New Britain,	House Finish.
Donahue, J. D., New Britain,	Cigars.
Flannery, P. J., New Britain,	Plumbers' Supplies.
Hart & Coley Co., New Britain,	Steel Floor Registers.

Name of Firm and Location.	Goods Manufactured.
Humason & Beckley Mfg. Co., New Britain,	Pocket Cutlery and Hardware.
Judd, O. S., New Britain,	Saddlery Hardware.
Landers, Frary & Clark, New Britain,	Hardware and Table Cutlery.
Latimers Laundry Co., New Britain,	Laundry Work.
Lines, C. W., New Britain,	Cereal Grinding.
Malleable Iron Works, New Britain,	Malleable and Gray Iron Castings.
Minor & Corbin Box Co., New Britain,	Paper Boxes.
Muller, L. J., New Britain,	Cigars.
National Spring Bed Co., New Britain,	Iron Bedsteads and Wire Springs.
New Britain Co-operative Building Co., New Britain,	House Finish.
New Britain Gas Light Co., New Britain,	Artificial Light.
New Britain Herald, New Britain,	Newspapers and Printing.
New Britain Machine Co., New Britain,	Steam Engines.
New Britain Planing and Molding Works, New Britain,	House Finish.
New Britain Record, New Britain,	Newspapers and Printing.
North & Judd Mfg. Co., New Britain,	Saddlery Hardware.
North & Pfeiffer Mfg. Co., New Britain,	Spring Motors.
Olmstead, H. B. Co., New Britain,	Plumbers' Woodwork.
Parker Shirt Co., New Britain,	Men's Shirts.
Pinches, John Co., The, New Britain,	House Finish.
Porter & Dyson Co., New Britain,	Jewelry.
Riley & Beckley Mfg. Co., New Britain,	Wood Filler and Bridge Paint.
Roach, Wm., New Britain,	Brass Castings.
Russell & Erwin Mfg. Co., New Britain,	Builders' Hardware.
Skinner Chuck Co., New Britain,	Lathe, Drill and Planer Chucks.
Stanley Rule & Level Co., New Britain,	Carpenters' Tools.
Stanley Works, New Britain,	Iron Butts, Hinges and Bolts.
Taplin Mfg. Co., New Britain,	Metal Novelties.
Traut & Hine Mfg. Co., New Britain,	Suspender Trimmings.
Up-To-Date Laundry, New Britain,	Laundry Work.
Union Laundry Corp., New Britain,	Laundry Work.

Name of Firm and Location.	Goods Manufactured.
Union Mfg. Co., New Britain,	Lathes Chucks, Pumps, Hinges and Iron and Wood Planes.
Vulcan Iron Works, New Britain, White, C. J. & Co., New Britain, Newington Paper Co., Newington Center,	Malleable Iron Castings. Garters and Arm Bands.
Bristol Mfg. Co., Plainville, Calor, C. H., Plainville, Carter, E. T., Plainville, Carter, L. H., Plainville, Clark, A. N. & Son, Plainville, Clark Castor Co., Plainville, Elm City Brass & Rivet Co., Plain- ville, Hills, Edwin, Plainville,	Press Paper. Knit Underwear. Metal Novelties. Brass Castings. Brass Castors. Light Hardware. Castors.
Lamb, B. & Co., Plainville,	Rivets and Brass Goods. Sadlery, Hardware and Metal Specialties.
Norton & Jones, Plainville,	Machinery and Machine Tools.
Osborne & Stephenson Mfg. Co., Plainville, Trumbull Electric Co., Plainville, Atwater Mfg. Co., Plantsville, Blakeslee Forging Co., Plantsville.	Machinery and Machine Tools.
Peck, Stowe & Wilcox Co., Plants- ville,	Hardware Specialties. Electrical Supplies. Carriage Hardware. Drop Forgings and Line- men's Climbers.
Smith, H. D. Co., The, Plantsville, Thompson Drop Forge Co., Plants- ville,	Tinnerns' Machines and Tools.
Wolcott Hardware Co., The, Plants- ville,	Carriage Hardware.
Wood, G. E., Tool Co., The, Plants- ville,	Machinery and Castings.
Hartford Paper Co., Poquonock, Health Underwear Co., Poquonock, Hartford Paper Co., Rainbow, Merwin, G. J., Rainbow, Rainbow Mill, The, Rainbow,	Builders' Light Hardware.
Billings, C. E. Mfg. Co., The, Rocky Hill, Champion Mfg. Co., Rocky Hill,	Light Carpenter's Hard- ware. Book and Printing Paper. Knit Underwear. Fancy Colored Paper. Jacquard and Shield Paper Copying Paper, Books and Manilla Paper.
	Machinery and Tools. Gray Iron Castings.

Name of Firm and Location.	Goods Manufactured.
Frisbie, L. T. Co., Rocky Hill,	Fertilizers, Tallow and Soap.
Stowe, J. D., & Son, Scitico,	Manilla Paper.
Ensign, Bickford & Co., Simsbury,	Safety Fuse.
Ensign, R. H., Simsbury,	Cereal Grinding.
Andrews, H. J., South Glastonbury,	Ground Feldspar.
Conn. River Spar Mill, South Glastonbury,	Ground Feldspar.
Glastonbury Flint and Spar Co., South Glastonbury,	Ground Feldspar.
Ætna Nut Co., Southington,	Machine Forged Nuts.
Beaton & Corbin Mfg. Co., Southington,	Steam Fitters' Specialties.
New Method Laundry, Southington,	Laundry Work.
Peck, Stowe & Wilcox Co., Southington,	Tinners' Machines and Edge Tools.
	Pocket Cutlery and Razors.
	Cigars.
	Cover Paper.
	Cigars.
	Lace Curtains.
	Knuckle-Joint Cider, and Cotton Presses.
	Ale and Porter.
	Carpets and Rugs.
	Carpets.
	White Metal Coffin Trim-mings.
	Writing Paper.
	Cotton Batting and Yarn.
	Colored Hardware and Manila Paper.
	Table Cutlery.
	Light Hardware and Paper Boxes.
	House Finish.
	Stencils and Glass Cutters.
	Wood Turning.
	Steel Table Cutlery and Hardware.
Southington Cutlery Co., Southington,	
Bissell, L. P., Suffield,	
Dexter, C. H., & Son, Suffield P. O., Windsor Locks,	
S. O. Ranney, Suffield,	
Tariffville Lace Mfg. Co., Tariffville,	
Bushnell, G. H., Press Co., Thompsonville,	
Conn. Valley Brewing Co., Thompsonville,	
Hartford Carpet Co., Thompsonville,	
Upson, Martin & Co., Thompsonville,	
Westfield Plate Co., Thompsonville,	
American Writing Paper Co., Unionville,	
Broadbent, J. & Son, Unionville,	
Case Mfg. Co., Unionville,	
Hart Mfg. Co., Unionville,	
Humphrey, H. W., Unionville,	
Jones, R. F., Unionville,	
Monce, S. G., Unionville,	
Taft, Geo. E., Unionville,	
Union Cutlery & Hardware Co., Unionville,	

Name of Firm and Location.	Goods Manufactured.
Derby Gas Co., The,	Electric Power, Gas and Electric Light.
Excelsior Laundry Co., Derby,	Laundry Work.
Graham Mfg. Co., The, Derby,	Locksmith Supplies.
Howe Mfg. Co., The, Derby,	Brass and Iron Pins.
Kelly, Fergus, Derby,	Buckles and Brass Trim-mings.
Morse, E. A., Derby,	Scroll and Wood Turning.
Patrick, N. J., Derby,	Scroll and Wood Turning.
Peterson Hendee Co., Derby,	Cereal Grinding.
Sterling Co., The, Derby,	Pianos.
Sterling Pin Co., The, Derby,	Pins, Hairpins, Hooks and Eyes and Paper Boxes.
Union Fabric Co., Ansonia,	Dress Stays.
U. S. Rapid-Fire Gun & Power Co., Derby,	Ordnance, Ammunition and Machinery.
Williams Typewriter Co., The, Derby,	Writing Machines.
Case, O. D. Co., The, Guilford,	School Furniture and Sup-plies.
Guilford Wheel Mfg. Co., Guilford,	Carriage Wheels.
Knowles-Lombard Co., Guilford,	Canned Fruits and Vege-tables.
Sachem's Head Canning Co., Guilford,	Canned Fruits and Vege-tables.
Spencer's, I. S. Sons, Guilford,	Fine Iron, Brass and Bronze Castings.
Henry, J. T. Mfg. Co., Hamden,	Pruning Shears and Hard-ware.
New Haven Web Co., Hamden, P. O. Centerville,	Suspender Webbing.
Æolian Co., The, Meriden,	Self Playing Musical In-struments and Music.
Bailey's Laundry & Carpet Renovat-ing Co., Meriden,	Laundry Work and Carpet Renovating.
Bergen, J. D. Co., The, Meriden,	Cut Glass.
Bliss, E. A. Co., Meriden,	Silver Plated Novelties.
Bradley & Hubbard Mfg. Co., Meri-den,	Lamps, Chandeliers and Art Metal Goods.
Brown & Dowd Mfg. Co., Meriden,	Household Hardware.
Conn. Breweries Co., The, Meriden,	Ale, Lager and Porter.
Conn. Telephone & Electric Co., The, Meriden,	Telephone Switches.
Cornell & Andrews, Meriden,	Gold and Silver Refining.

Name of Firm and Location.	Goods Manufactured.
Curtis-Way Co., Meriden,	Printing.
Davis Steam Laundry Co., Meriden,	Laundry Work.
Dodd, Chas. T., Meriden,	Packing Boxes and Barrels.
Doolittle, E. J., Meriden,	Paper Boxes.
Domestic Laundry Co., Meriden,	Laundry Work.
Foster-Merriam & Co., Meriden,	Furniture Hardware.
Fox, C. F., Meriden,	Sausage.
Griswold, Richmond & Glock Co., Meriden,	Sheet Metal Work.
Hall, A. J. & Co., Meriden,	Decorated Glass Ware.
Hall, W. B., Meriden,	Silver Plated Novelties.
Handel, P. J., Meriden,	Decorated Glass Ware.
Horton Printing Co., Meriden,	Printing and Book Binding.
International Silver Co., Factory A., Meriden,	White Metal and Sterling Goods.
International Silver Co., Factory E., Meriden,	Metal and Sterling Goods.
International Silver Co., Factory H., Meriden,	Plated Flat Ware.
International Silver Co., Factory N., Meriden,	White Metal Plated Ware, and Sterling Goods.
Jones, A. H. Co., Meriden,	White Metal Novelties.
Journal Publishing Co., Meriden,	Newspapers, Printing and Binding.
Kelsey Press Co., Meriden,	Printing Presses.
Kilmire City Laundry, Meriden,	Laundry Work.
Lines, H. Wales Co., The, Meriden,	Builders' and Builders' Supplies.
Manning, Bowman & Co., Meriden,	Granite and Plated Ware.
Meriden Book Bindery, Meriden,	Book Binding.
Meriden Curtain Fixture Co., Meriden,	Curtains and Fixtures.
Meriden Cut Glass Co., Meriden,	Cut Glass.
Meriden Cutlery Co., Meriden,	Table Cutlery.
Meriden Electric Light Co., Meriden,	Electric Lights.
Meriden Fire Arms Co., Meriden,	Shot Guns and Revolvers.
Meriden Gas Light Co., Meriden,	Illuminating Gas.
Meriden Gravure Co., Meriden,	Photogravures.
Meriden Machine Tool Co., Meriden,	Special Machinery.
Meriden Woolen Co., Meriden,	Woolen Goods.
Merriam, A. H., Meriden,	Power Presses.
Miller Bros. Cutlery Co., The, Meriden,	Pocket Cutlery and Pens.
Miller, Edward & Co., Meriden,	Lamp Goods and Novelties.

Name of Firm and Location.	Goods Manufactured.
Monroe, C. F. Co., The, Meriden,	Ornamental Glass Ware. Cut Glass and Sterling Goods.
Morehouse Bros. Co., The, Meriden,	House Finish.
Niland, J. J. & Co., Meriden,	Cut Glass.
Parker Bros., Meriden,	Shot Guns and Machinery.
Parker, Chas. Co., The, Meriden,	Hardware and Lamps.
Parker, Chas. Co., The, Meriden,	Spoons and Flat Ware.
Parker, Chas. Co., The, Meriden,	Piano Stools.
Parker Clock Co., The, Meriden,	Clocks.
Republican Publishing Co., Meriden,	Newspapers and Printing.
Schenck, M. B. & Co., Meriden,	Furniture Castors.
Schunuck, C. E., Meriden,	Paper Boxes.
Silver City Plate Co., The, Meriden,	Silver Plated Ware.
Sprenenberg & Co., Meriden,	Silver Plated Ware.
Times, Evening, The, Meriden,	Newspapers and Printing.
Todd Electric Mfg. Co., The, Meriden,	Static Electric Machines.
Wallace, F. J., Meriden,	Saddlery Hardware.
Wheeler, F. & Son, Meriden,	Power Presses.
Wilcox & White Organ Co., Meriden,	Organs and Piano Attachments.
Wusterbarth Bros., Meriden,	Hardware Specialties.
Vanderhoef & Co., Milford,	Straw Hats.
Cook, Willis Miller, Mt. Carmel,	Carriage Axles.
Mt. Carmel Bolt Co., Mt. Carmel,	Bolts and Nuts.
Woodruff, W. W. & Son Co., Mt. Carmel,	Carriage Hardware.
Dunham Hosiery Co., Naugatuck,	Woolen Hosiery and Underwear.
Goodyear's India Rubber Glove Mfg. Co., Naugatuck.	Rubber Goods.
Goodyear's Metallic Rubber Shoe Co., Naugatuck,	Rubber Footwear.
Naugatuck Chemical Co., Naugatuck,	Chemicals.
United States Rubber Co., Naugatuck,	Reclaiming Rubber.
Russell, J. W., Mfg. Co., Naugatuck,	Wood Turning and Plumbing Specialties.
White & Wells Co., Naugatuck.	Paper Boxes.
Acme Wire Co., New Haven,	Insulated Wire.
Adlerhurst Iron Co., New Haven,	Ornamental Iron Work.
Alling, Geo. Sons Co. The, New Haven,	House Finish.
American Rivet Co., The, New Haven,	Iron Rivets.
Anthony & Scovill Co., The, New Haven,	Photographic Supplies.
Armstrong, M. & Co., New Haven,	Carriages.
Atlas Mfg. Co., New Haven,	Hardware Specialties.

Name of Firm and Location.	Goods Manufactured.
Baldwin & Rowland Switch and Signal Co., New Haven, Barnes Tool Co., New Haven,	Switches and Signals. Plumbers' Tools and Sawing Machinery.
Barnum, S. H., New Haven, Barnum, W. T. & Co., New Haven, Bates, L. C. & Co., New Haven, Baumann Rubber Co., The, New Haven,	Gray Iron Castings. Electrotypes. Produce and Cold Storage.
Benham, J. T., New Haven, Benton-Armstrong Folding Box Co., New Haven, Best Mfg. Co., The, New Haven,	Soft Rubber Specialties. Cereal Grinding. Folding Paper Boxes. Advertising Signs and Electrotypes.
Bigelow Co., New Haven, Bird, C. H. Co., The, New Haven, Bishop Box & Paste Co., New Haven, Bishop, W. S., New Haven,	Steam Boilers. Peanut Butter. Paper Boxes and Paste. Repairing Electrical Machinery.
Boyer, G. W., New Haven, Bradley Mfg. Co., The, New Haven, Bradley, O. B., New Haven, Bradley, Smith & Co., New Haven, Brett, E. P., New Haven, Brooks, C. J., New Haven, Brooks Corset Co., New Haven, Brown, R. H. & Co., New Haven,	Cigars. Ice Cream Cabinets. Cold Storage. Confectionery. House Finish. Special Machinery. Custom Corsets. Hardware Specialties and Saluting Cannon.
Brown & Stoddard Co., New Haven, Buckingham, Routh Co., New Haven, Burgess, E. A. Est., New Haven, Burn, W. S. Mfg. Co., New Haven,	Photo Engraving. Sheet Metal Work. Special Machinery. Brass Goods and Tin Spoons.
Candee, L. & Co., New Haven,	Dress Shields, Soft Rubber Goods and Footwear.
Capasso, A., New Haven, Carrington Publishing Co., The, New Haven,	Cigars.
Carroll, F. M., New Haven, Cashin Card & Glazed Paper Co., New Haven,	Printing and Publishing. Special Machinery.
Celluloid Starch Co., New Haven, Clark, David H. Co., The, New Haven,	Glazed Paper. Starch.
Coe & Brown, New Haven,	House Finish. Harness Leather and Belting.
Columbia Hosiery Co., New Haven,	Cotton Hosiery.

Name of Firm and Location.	Goods Manufactured.
Connecticut Adamant Plaster Co., New Haven.	Adamant Wall Plaster.
Conn. Fat Rendering & Fertilizer Corp., New Haven,	Fat Rendering and Fertil- izers.
Conn. Pants Mfg. Co., New Haven, Consolidated Ry Co., New Haven, Cott-A-Lap Co., The, New Haven, Cowles, C. & Co., New Haven, Crampton, J. M., New Haven, Cronan, P. J., Paper Box Co., New Haven,	Men's and Boys' Pants. Electric Power. Burlaps for Wall Covering. Carriage Hardware. Window Shades.
Curtiss & Bradley, New Haven, Curtiss & Pierpont Co., The,	Paper Boxes. Printing and Binding. Metal Cornices and Sheet Metal Work.
Dann Bros. & Co., New Haven,	Carriage, Automobile and Bicycle Wood Work.
Davis, R. G., New Haven, Defiance Button Machine Co., New Haven,	Grain and Feed.
Demarest, A. T. & Co., New Haven, Dillon & Douglas, New Haven, Dorman Lithograph Co., The, New Haven,	Button Machines and Buttons. Carriages. Produce and Cold Storage.
Doroff, M. S., New Haven,	Printing and Binding. Overalls, Jumpers and Coats.
Douglass, B. H. & Co., New Haven, Doyle, John T. Co., New Haven,	Confectionery. Drugs and Grocers' Sup- plies.
Druen, B., New Haven, Eastern Machinery Co., New Haven,	Carriage Hardware. Brickmaking and Elevator Machines.
Economy Mfg. Co., New Haven, Elm City Engineering Co., New Haven,	Artificial Stone.
Elm City Lumber Co., New Haven, Ely, C. Upham, New Haven,	Electric Metal Separators, and Special Electric Ma- chinery. House Finish. Brass and Nickel Castings, Wood Turning and Scroll Work.
Everhart Pop Corn & Candy Co., New Haven,	Confectionery and Pop Corn.
Faeth, Anton, New Haven, Fair Haven Art Glass Co., New Haven,	Cabinet Work. Bent and Bevelled Glass.

Name of Firm and Location.	Goods Manufactured.
Falcon Rubber Co., New Haven, Farren Bros. Co., The, New Haven, Fitch, W. & E. T., Co., New Haven, Fitzmorris, Robert, New Haven,	Druggists' Sundries. Spring Beds. Saddlery Hardware. Carriage Trimmings, Mouldings and Close Plating. File Cutting. Carpet Cleaning.
Flanagan, Matthew, New Haven, Forsyth & Kraus, New Haven, Foskett & Bishop Co., The, New Haven,	Hot Water and Steam Heaters.
Frankenberger, H., & Co., New Haven, Fresenius's, Philip, Sons, New Haven, Gibbs, H. J., New Haven, Gilbert Mfg. Co., New Haven, Globe Silk Works, New Haven, Goodrich, J. F., & Co., New Haven, Gowdy, W. H., Laundry Co., New Haven, Graham, James, & Co., New Haven, Graves, F. D., New Haven, Green, J. F., New Haven, Griffith, J. H., & Sons, New Haven, Grilley Co. The, New Haven,	Hats and Caps. Beer, Ale and Porter. Electro Plating. Corsets. Silk Thread and Braid. Carriages.
Griswold, Geo. M., New Haven, Hauff Ice Cream Co., New Haven, Hauff, F. A., New Haven, Hall, H. & Co., New Haven, Handy, H. L., & Co., New Haven, Harris-Hart Co., New Haven,	Laundry Work. Brass Castings. Cigars. Brass Castings. Store and Bar Fixtures. Electro Plating and Casket Hardware. Special Machinery. Ice Cream. Confectionery. Church Organs. Cold Storage. Ice Cream, Confectionery, and Perfumery.
Harty Press Co., The, New Haven, Hemming Bros., New Haven,	Printing. Automatic Grinding and Polishing Machines.
Hendryx, Andrew B., Co., The, New Haven,	Bird Cages, Fishing Reels, and Brass Goods.
Henn, A. S., & Co., New Haven, Herrick & Cowell, New Haven, Hickok Co., The, New Haven, Hoggson & Pettis Mfg. Co., New Haven,	Hardware and Springs. General Machinery. Corsets.
Holaday, A. E., Mfg. Co., New Haven,	Lathe Chucks and Stamps.
Holcomb, H. C., New Haven, Hooker, Henry, & Co., New Haven,	Electrical Supplies. Carriages. Carriages.

Name of Firm and Location.	Goods Manufactured.
Howard Co., The, New Haven,	Pressed and Fire Bricks and Masons' Supplies.
Howe & Co., New Haven,	Confectionery.
Hoyt Beef & Produce Co., New Haven,	Dressed Beef and Produce.
Hubbell, M. B., F. S., New Haven,	Sterilized Milk and Cream.
Hubbell, Merwin & Co., The, New Haven,	House Finish.
Hull, Wm., & Son, New Haven,	Beer, Ale & Porter.
Hunn & Tuttle, New Haven,	Printing.
Hygienic Ice Co., New Haven,	Artificial Ice and Mineral Water.
Ideal Mfg. Co., New Haven,	Gun Implements.
Imperial Granum Co., New Haven,	Prepared Food.
Imperial Laundry Co., New Haven,	Laundry Work.
Ives, H. B., & Co., New Haven,	Hardware and Castings.
Jacobs Bros. & Co., New Haven,	Cloth Caps.
Johnstone & Gerrish, New Haven,	Stair Builders.
Kafka, A., & Co., New Haven,	Cigars.
Kiernan Printing Co., New Haven,	Printing.
Kilborn & Bishop Co., The, New Haven,	Drop Forgings.
Kilfeather, John P., New Haven,	Cigars.
Killam, Henry, Co., New Haven,	Coaches and Carriages.
Kutchuck, J., New Haven,	Ladies' Wrappers.
Lambert, Geo. D., New Haven,	Wood and Metal Patterns.
Leader Co., The, New Haven,	Newspapers and Printing.
Levine Bros., New Haven,	Metal Reclaiming.
Mac Printing Co., New Haven,	Printing.
Magnus Metal Co., New Haven,	Composition Metal for Bearings.
Mallory, Wheeler Co., New Haven,	Hardware and Locks.
Manning, C. M., New Haven,	House Finish.
Marlin Fire Arms Co., The, New Haven,	Repeating Rifles and Shot Guns.
Mason Press, The, New Haven,	Job and Book Printing.
McKenzie, Geo. M., New Haven,	Machinery and Repairs.
McLagon Foundry Co., New Haven,	Bakers' Ovens and Iron Castings.
Metal Mfg. Co., New Haven,	Stamped Metal Goods.
Miner & Peck Mfg. Co., New Haven,	Drop Presses.
Moffat, W. J., New Haven,	Envelopes and Paper Bags.
Molloy, James F., & Co., New Haven,	Suspender Trimmings.
Monarch Laundry Co., New Haven,	Laundry Work.
Moran's Laundry, New Haven,	Laundry Work.
Morgan & Humiston Co., The, New Haven,	Doors, Sash and Blinds.

Name of Firm and Location.	Goods Manufactured.
Munson & Co., New Haven, Narrow Fabric Corp., New Haven, National Casket Co., The, New Haven, National Folding Box and Paper Co., New Haven,	Folding Paper Boxes. Elastic Garter Webbing. Burial Caskets.
National Pipe Bending Co., New Haven,	Folding Paper Boxes.
National Steel Foundry Co., New Haven,	Feed Water Heaters.
National Wire Corp., New Haven, New England Broom Co., The, New Haven,	Steel Castings. Steel Wire Nails.
New England Dairy Corp., New Haven,	Brooms.
New England Mfg. Co., New Haven, New England Stool Co., New Haven,	Dairy Products. Paper Boxes. P i a n o Stools, Benches and Cabinets.
New England Stone Co., New Haven, New England Warp Co., New Haven, New Era Lustre Co., New Haven, New Haven Awning & Decorating Co., New Haven,	Artificial Stone. Cotton Warp. Lacquers.
New Haven Boiler Works, New Haven, New Haven Button Co., New Haven,	A w n i n g s, Flags, Tents and Canopies.
New Haven Carriage Co., The, New Haven,	Steam Boilers. Metal and Cloth Covered Buttons.
New Haven Clock Co., New Haven, New Haven Gas Light Co., New Haven,	Carriage and Automobile Wood Work. Clocks and Watches.
New Haven Heat Supply Co., New Haven,	Illuminating Gas.
New Haven Iron & Steel Co., New Haven,	Heat Supply.
New Haven Mfg. Co., New Haven, New Haven Printing Co., New Haven, New Haven Pulp & Board Co., New Haven,	Bar Iron and Steel. Lathes, Drills and Planers. Book and Job Printing.
New Haven Rendering Co., New Haven,	Pulp Lined Board Paper.
New Haven Rug Co., New Haven, New Haven Saw Mill Co., New Haven, New Haven Spring Co., New Haven,	Tallow and Grease. Carpet Rugs. House Finish and Lumber. Carriage Springs.

Name of Firm and Location.	Goods Manufactured.
New Haven Toy & Game Co., New Haven,	Toys and Games.
New Haven Upholstering Co., New Haven,	Upholstered Goods.
New Haven Union, New Haven,	Newspapers.
New Haven Water Co., New Haven,	Power and Supply.
New Haven Wood Yard, New Haven,	Kindling Wood.
Newman, I., & Sons, New Haven,	Corsets.
N. Y., N. H., & H. R. R. Co., New Haven,	Rolling Stock Repairs.
Nonpareil Laundry Co., New Haven,	Laundry Work.
North, O. B., & Co., New Haven,	Saddlery and Carriage Hardware.
Norton Bros. & White Co., New Haven,	House Finish and Cabinet Work.
Ochsner, A., & Sons Co., New Haven,	Coach Locks.
Oriental Emery Co., New Haven,	Ground Emery.
Osterweiss, L., & Sons, New Haven,	Cigars.
Page, Samuel K., New Haven,	Carriages.
Peck Bros. & Co., The, New Haven,	Plumbers' Supplies.
Peckham, John A., New Haven,	Electro Plating.
Perpente Mfg. Co., New Haven,	Carriage Hardware.
Pfaff, L. C., & Son, New Haven,	Ice and Delicatessen.
Pfleggar, F. P., & Son, New Haven,	Hardware and Special Machinery.
Phillips, Thos., & Son, New Haven,	Monuments.
Pond Lily Laundry, Dyeing & Cleansing Co., New Haven,	Dyeing, Cleansing and Laundry Work.
Prentice, Geo. G., & Co., New Haven,	Automatic and Turret Machines.
Price, Lee & Adkins Co., New Haven,	Printing, Binding and Directories.
Rattan Mfg. Co., New Haven,	Rattan Goods.
Reade, Chas. W., Button Co., New Haven,	Cloth and Leather Covered Buttons.
Recording Fare Register Co., New Haven,	Fare Registers and Electric Ry Supplies.
Reeves Mfg. Co., New Haven,	Clock Parts.
Register Publishing Co., New Haven,	Newspapers and Printing.
Remfler & Thompson, New Haven,	Cabinet Work.
Reynolds Brass Foundry, New Haven,	Brass Castings.
Reynolds & Co., New Haven,	Moulding Machines and Screws.

Name of Firm and Location.	Goods Manufactured.
Reynolds, James, Mfg. Co., New Haven,	Moulding Machines and Screws.
Robinson, E. A., New Haven,	Job Printing.
Rostand Mfg. Co., The, New Haven,	Brass Goods, Brass and Copper Candlesticks.
Rottman, B., New Haven,	Mattresses.
Rounds & Chapin, New Haven,	Carpet Cleaning.
Rowe, H. C., & Co., New Haven,	Oyster Opening.
Rowland, F. C. & A. E., New Haven.	Engine Parts and Machinery.
Ryder's Printing House, New Haven,	Printing.
Sargent & Co., New Haven,	General Hardware.
Savage, B. B., & Co., New Haven,	Mattresses and Spring Beds.
Schollhorn, Wm., Co., The, New Haven.	Hardware Specialties and Cutting Pliers.
Scoville & Peck Co., The, New Haven,	Coach, Carriage and Automobile Lamps.
Seabrook & Smith Carriage Co., New Haven,	Carriages.
Seamless Rubber Co., The, New Haven,	Druggists' Rubber Sundries.
Setlow, M., & Son, New Haven,	Overalls and Jumpers.
Seward, M., & Son Co., New Haven,	Carriages and Hardware
Sheahan & Groark, New Haven,	Plumbers' Supplies.
Sheldon, E. B., Co., New Haven,	Electrotypes.
Shepard, H. G., & Sons, New Haven,	Carriage Wood Work.
Shoninger, B., Co., The, New Haven,	Pianos.
Shuster, F. B., Co., The, New Haven,	Special Machinery.
Smith, A. H., & Co., New Haven,	Shoe Needles.
Smith, Edward F., & Co., New Haven,	Wire Goods and Screen Cloth.
Smith, E. S., New Haven,	Rugs From Old Carpets.
Smith's, H., Sons, New Haven,	Harness and Leather Goods.
Smith, Hobart E., New Haven,	Shafting, Pulleys and Hangers.
Smith, Wm. A. T., New Haven,	Sheet Metal Work.
Smith, W. J., & Co., New Haven,	Special Machinery.
Smith & Twiss, New Haven,	Machinery and Jobbing.
Snow, L. T., New Haven,	Small Cannon and Nail Pullers.
Southern New England Telephone Co., New Haven,	Telephone Repairing.

Name of Firm and Location.	Goods Manufactured.
Sperry & Amos Co., The, New Haven, Steinbach, A. D., New Haven, Steinertone Co., The, New Haven, Stevens & Sackett Co., New Haven, Stiles, A. C., Anti-Friction Metal Co., New Haven,	House Finish. Printing. Pianos. Coach Lamps.
Strouse, Adler & Co., New Haven, Strouse, I., & Co., New Haven, Ten Brock, Geo. A., & Co., New Haven, Thompson, H. G., & Son Co., New Haven,	Metal Journals. Corsets and Paper Boxes. Corsets.
Todd, Henry H., New Haven, Todd, James E., New Haven, Troy Steam Laundry, New Haven. Tuttle, Morehouse & Taylor Co., New Haven, United Illuminating Co., New Haven Valley Farm Creamery Co., New Haven Warner, G. F., Mfg. Co., New Haven	Wagons and Trucks. Band and Hack Saws and Saw Machinery. Corsets. House Finish. Laundry Work. Printing and Binding. Electric Light and Power.
Weidemann Brewery Co., New Haven, Weibel Brewing Co., New Haven, Weil Novelty Co., New Haven,	Creamery Products. Gray and Malleable Iron Castings. Ale, Lager and Porter. Ale, Lager and Porter. Ribbon and Button Bad- ges, and Novelties.
Whapples, C. G., & Co., New Haven, Wilbur Corp., The, New Haven,	Printing and Binding. Window and Door Screens and Tool Chests.
Wilson, Robert, New Haven, Williams, F. E., Co., New Haven, Winchester Repeating Arms Co., New Haven,	Iron Railings. Metal Scrap.
Yale Brewing Co., New Haven, Yale Gas Stove Co., New Haven, Yale University Carpenter's Shop, New Haven,	Repeating Rifles, Shot Guns and Ammunition. Ale, Lager and Porter: Gas Stoves.
Yudkin, Samuel, New Haven, Arethusa Spring Water Company, Seymour, Beach, S. Y., Paper Co., Seymour, Brixey, W. R., Seymour, Day, H. P., & E., Seymour,	Wood Wook. Mattresses.
Fowler Nail Co., Seymour,	Mineral Waters. Colored Paper. Wire and Cables. Fountain Pens and Hard Rubber Specialties. Horse Shoe Nails.

Name of Firm and Location.	Goods Manufactured.
Garrett & Beach, Seymour, Humphreyville Mfg. Co., Seymour, Little River Mfg. Co., Seymour,	Gimlet Bits. Augers and Bits. Nail Clippers and Auto- matic Gas Burners.
Matthews, H. A., Mfg. Co., The, Seymour,	Steel and Brass Stamped Goods.
New Haven Copper Co., Seymour,	Sheet Copper and Auger Bits.
Rimmon Mfg. Co., The, Seymour, Seymour Iron Foundry Co., The, Seymour,	Brass Eyelets.
Seymour Mfg. Co., Seymour,	Iron Castings. German Silver and Copper Wire.
Smith, J. M., Seymour, Swan, James, Co., The, Seymour, Tingue Mfg. Co., Seymour,	Special Machinery. Chisels and Auger Bits. Plushes and Woollen Goods.
Hawkins Co., South Britain, Diamond Match Co., Southford, Jennings & Griffin Mfg. Co., Tracy, Diamond Laboratory Co., Union City, Metal Finishing Co., The, Union City, Naugatuck Mfg. Co., Union City, Naugatuck Malleable Iron Co., Union City, Smith, E. F., & Sons, Union City,	Hardware Specialties. Box Board Paper. Edge Tools and Cabinets. Patent Medicines.
Backes, G. W., & Sons, Wallingford, Backes, M. Sons, Wallingford, Biggins, Rogers Co., Wallingford,	Galvanizing Iron. Copper Floats.
Borough Electric Light Works, Wallingford, Hamden Mfg. Co., Wallingford, Hodgetts, W. J., Wallingford, Imperial Steam Laundry, Wallingford, International Silver Co., Factory L., Wallingford,	Malleable Iron Castings. Vegetable Ivory Buttons and Steel Metal Goods. Novelty Fire Works. Fire Works. Plated Flat and Hollow Ware.
International Silver Co., Factory M., Wallingford, International Silver Co., Factory P., Wallingford,	Electric Lights. Boring Implements. Paper Boxes. Laundry Work.
Judd, H. L., & Co., Wallingford,	Silver Plated Ware and Sterling Goods.
	Sterling Flat Ware.
	Silver Plated Goods and Table Ware. Brass Furniture.

Name of Firm and Location.	Goods Manufactured.
New York Insulated Wire Co., Wallingford,	Insulated Wire, Cables and Sheet Rubber.
Rogers, S. L., & G. H., Co., Wallingford,	Silver Plated Table Ware.
Wallace, R., & Sons Mfg. Co., Wallingford,	Plated Flat Ware.
Wallingford Co., Inc., Wallingford,	Electro Plated Hollow Ware.
Wallingford Gas Light Company, Wallingford,	Gas.
American Mfg. Co., Waterbury,	Coffee and Tea Strainers and Novelties.
American Mills Co., Waterbury,	Suspender Webbing.
American Ring Co., Waterbury,	Stamped Brass Goods.
Barlow Bros. Co., The, Waterbury,	Blank Books
Benedict & Burnham Mfg. Co., Waterbury,	Sheet Brass, Tubing and Wire.
Blake & Johnson, Waterbury,	Brass and Iron Hardware.
Bristol Co., Waterbury,	Recording Instruments and Steel Belt Lacings.
Chase Rolling Mill Co., Waterbury,	Sheet and Rod Brass.
City Book Binding Co., Waterbury,	Book Binding.
City Steam Laundry & Dye Works, Waterbury,	Laundry Work and Carpet Cleaning.
Coe Brass Co., Waterbury,	Brass Tubing.
Conn. Railway & Lighting Co., Waterbury,	Electric Power.
Cross & Speirs Machine Co., Waterbury,	Automatic Machinery.
Daly, M. J., & Sons, Waterbury,	Plumbing and Piping.
Diamond Bottling Co., Waterbury,	Mineral Waters.
Draher, John, Waterbury,	Special Automatic Ma- chinery & Brass Goods.
Eagle Brewing Co., Inc., The, Waterbury,	Beer, Ale and Porter.
Fry, B. H., & Co., Waterbury,	Iron Window Weights.
Hartley, George, Waterbury,	Wire.
Hellman's Brewing Co., The, Waterbury,	Lager, Ale and Porter.
Heminway, M., & Sons, Waterbury,	Silk Thread.
Henderson Bros., Waterbury,	Exhaust Tumbling Barrels.
Home Steam Laundry, Waterbury,	Laundry Work.

Name of Firm and Location.	Goods Manufactured.
Hygeia Ice & Cold Storage Co., Waterbury.	Artificial Ice.
International Silver Co., Factory J., Waterbury,	Silver Plated Flat Ware.
Judd, W. B., Waterbury,	Wood Patterns.
Kalbfleisch, F. H., Co., Waterbury,	Chemicals.
Lane Mfg. Co., Waterbury,	Metal Buttons and Stamp- ed Goods.
Macauley, J. J., Waterbury, Manufacturers' Foundry Company, Waterbury,	House Finish.
Manville Bros. Co., The, Waterbury,	Iron Castings.
Manville, E. J., Machine Company, Waterbury,	Special Automatic Machinery.
Mattatuck Mfg. Co., Waterbury,	Power Presses and Auto- matic Machinery.
Matthews & Willard Mfg. Company, Waterbury,	Upholsterers' Nails.
McCarthy & Moore, Waterbury,	Lamps and Brass Goods.
Morden, L. M., Waterbury,	Mineral Waters.
National Wire Mattress Company, Waterbury,	Metal Leaf Holders for Loose Leaf Books.
New England Watch Co., Waterbury,	Wire Mattresses.
Noera Mfg. Co., Waterbury,	Watches and Cyclometers.
Novelty Mfg. Co., The, Waterbury,	Hardware Specialties.
Phoenix, Fred, Waterbury,	Brass and Iron Novelties.
Platt Bros. & Co., Waterbury,	Loose Leaf Books.
Plume & Atwood Mfg. Co., The, Waterbury,	Metal Buttons and Stamp- ed Metal Goods.
Price, John J., Waterbury,	Lamps and Brass Goods.
Randolph-Clowes Co., Waterbury,	Printing.
Risdon, S. A., Waterbury,	Sheet Brass, Tubing and Hot Water Boilers.
Scovill Mfg. Co., Waterbury,	Tools and Dies.
Shoe Hardware Co., Waterbury,	Rolled Sheet Brass, Copper Rods, and Stamped Metal Goods.
Smith & Griggs Mfg. Company, The, Waterbury,	Shoe Hardware.
Smith, J. E., & Co., Waterbury,	Stamped Metal Novelties. House Finish.
Standard Electric Time Company, Waterbury,	Electric Clocks.
Steele & Johnson Mfg. Company, Waterbury,	Stamped Brass Goods.

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Name of Firm and Location.	Goods Manufactured.
Tracy Bros. Co., The, Waterbury,	House Finish and Building.
Upham, George, Waterbury,	House Finish.
Waterbury Battery Co., Waterbury,	Electric Batteries.
Waterbury Blank Book Mfg. Co., Waterbury,	Printing and Blank Books.
Waterbury Brass Co., Waterbury,	Sheet Brass, Rods and Brass Goods.
Waterbury Brass Goods Corp., Waterbury,	Stamped Brass Goods.
Waterbury Buckle Co., Waterbury,	Brass Buckles and Trimmings.
Waterbury Button Co., Waterbury,	Bone and Metal Buttons.
Waterbury Clock Co., Waterbury,	Clocks and Watches.
Waterbury Crucible Co., Waterbury,	Black Lead Crucibles.
Waterbury Evening Democrat, Waterbury,	Newspapers and Printing.
Waterbury Farrell Foundry and Machine Co., The, Waterbury,	Iron Castings and Machinery.
Waterbury Lumber & Coal Company, Waterbury,	House Finish and Lumber.
Waterbury Machine Co., Waterbury,	Special Machinery.
Waterbury Mfg. Co., Waterbury,	Brass Goods and Novelties.
Waterbury Paper Box Co., Waterbury,	Paper Boxes.
Waterbury Printing Co., Waterbury,	Printing.
Waterbury Republican, Waterbury,	Newspapers and Printing.
Waterbury Steam Carpet Beating Co., Waterbury,	Laundry Work and Carpet Renovating.
Waterbury Steam Laundry, Waterbury,	Laundry Work.
Waterbury Wire Die Co., Waterbury,	Diamond Wire Drawing Dies.
Weyand, Henry, Co., Waterbury,	Sheet Metal Work.
White, L. C., Co., Waterbury,	Metal and Cloth Covered Buttons.
White & Wells Co., Waterbury,	Paper Boxes.
American Pin Co., Waterville,	Pins, Hooks and Eyes and Stamped Brass Goods.
Berbecker & Rowland Mfg. Co., Waterville,	Upholstery and Cabinet Hardware.
Rowbottom Machine Co., Waterville,	Automatic Machinery.
Waterville Cutlery Co., Waterville,	Pocket Cutlery.

CONNECTICUT MANUFACTURERS AND PRODUCTS. 101

Name of Firm and Location.	Goods Manufactured.
Welch, H. L., Hosiery Company, Waterville, Ball & Socket Mfg. Co., West Cheshire,	Knit Underwear. Stamped Brass and Wire Goods.
Cheshire Brass Co., The, West Cheshire, Harry, James W., & Son, West Cheshire,	Sheet Brass.
American Buckle Co., West Haven, Consolidated Ry. Co., West Haven, Church Press, The, West Haven, Mathushek Piano Mfg. Co., West Haven,	Carriage Parts. Buckles. Electric Power. Newspapers and Printing.
Sanderson Fertilizer & Chemical Co., West Haven,	Pianos.
West Haven Buckle Co., West Haven, West Haven Mfg. Co., West Haven, Wire Novelty Co., The, West Haven, Yale Safe & Iron Co., West Haven, Belden Machine Co., The, Westville,	Fertilizers. Steel and Brass Buckles. Hack Saws and Frames. Wire Novelties. Structural Iron. Machinery and Drop Forgings.
Geometric Tool Co., Westville,	Drills, Die Heads and Small Tools.
Griest Mfg. Co., Westville,	Sewing Machine Attachments.
Parker, Joseph, & Son Co., Westville, Pond Lily Co., Westville, Hailer-Brown Co., Yalesville,	Blotting Paper. Dyeing and Cleaning. Cabinet Work and Window Screens.
Parker, Chas., Co., The, Yalesville, Yale, C. I., Mfg. Co., Yalesville,	Piano Stools and Boxes. Tinned Spoons and Edged Tools.

NEW LONDON COUNTY.

Name of Firm and Location.	Goods Manufactured.
Baltic Mills Co., Baltic, Shetucket Worsted Mills, Baltic, Kaplan Bros., Chesterfield, Brown Bros., Comstock Bridge,	Fine Cotton Goods. Men's Fancy Worsteds. Clothing. Card Middles and Photo Papers.
Fairbanks & Plainfield, Bozrahville, Harrison, Schick & Pratt Co., The, Bozrahville, Niantic Mfg. Co., East Lyme, Palmer Bros. Co., Fitchville, American Thread Co., Glasco, Eastern Ship Building Co., Groton,	Mattress Shoddy. Toilet and Tissue Paper. Fancy Cassimeres. Bed Quilts. Cotton Thread. Steel Steamships and Bar- ges.
Salter, John, & Son, Groton,	Monuments and Cut Stone.
Airlie, Mills, Hanover.	Woolen Goods, Men's and Women's Wear.
Ashland Cotton Co., Jewett City, Aspinook Co., Jewett City, Burlison, A. B., & Co., Jewett City, Jewett City Textile Novelty Co., The, Jewett City,	Cotton Sateens. Dyeing and Bleaching. Insulated Yarn.
Slater, Wm. A., Mills, Jewett City, Gardner, Henry, Millstone Point,	Dye, Print and Finished Textile Fabrics.
Monarch Woolen Mill, Montville,	Cotton Yarns. Steam Cut Granite, Rough and Finished.
Palmer Bros. Co., The, Montville, Pequot Mills, Montville, Robertson, C. M., Co., The, Montville, Allen Spool & Printing Co., Mystic, Groton & Stonington St. R. R. Co., Mystic,	Woolen Goods, Men's Wear. Bed Quilts.
Hasbrook Motor Works, Mystic, (West)	Cotton Print Goods. Paper and Paper Boxes.
Home Ship Building Co., Mystic, (West)	Spool Printing and Spools.
Lantern Hills Silex Works, Mystic, Lathrop, J. W., Mystic, McDonald, M. C., Mystic,	Electric Power.
Mystic Electric & Gas Light Co., Mystic,	Motor Engines.
Mystic Motor Works, Mystic,	Ship Building. Ground Silex. Gasolene Engines. Ships.
	Artificial Light. Gasolene Engines.

Name of Firm and Location.	Goods Manufactured.
Mystic Mfg. Co., Mystic,	Woolen and Worsted Goods, Men's Wear.
Mystic Twine Co., Mystic,	Cotton and Linen Lines.
Mystic Woolen Co., Mystic, (Old)	Union Cassimeres.
Packer Mfg. Co., Mystic,	Tar Soap.
Rossie Velvet Co., Mystic, (Old)	Silk Velvet.
Standard Machinery Co., Mystic,	Paper Cutters and Book Binding Machinery
Whitford, Urban, Mystic, (Old)	Sawed Lumber.
Bingham Paper Box Co., New London,	Paper Boxes and Printing.
Boss, C. D., & Son, New London,	Crackers and Confectionery.
Brainard & Armstrong Co., New London,	Silk Linings and Twist.
Brown Cotton Gin Co., New London,	Cotton Gins and Printing Presses.
Buckley, M. D., New London,	Cut Stone.
Central Vermont R. R. Co., New London,	Engine and Car Repairing.
Chappell, F. H., & A. H., Co., New London,	House Finish.
Darrow, E. E., New London,	Printing.
Day Publishing Co., New London,	Newspapers and Printing.
Douglass, H. R., New London,	House Finish.
Fowler, F. C., New London,	Proprietary Medicines.
Globe, The, New London,	Newspapers and Printing.
Heath & Hawthorn, New London,	House Finish.
Hopson, Chapin Mfg. Co., New London,	Low Pressure Boilers and Iron Castings.
Ladd, F. M., New London,	Monuments.
Lee's, John, Sons, New London,	Dyeing, Cleaning and Laundry Work.
Morgan Iron Works, New London,	Marine and Stationary Engines.
New England Carpet Lining Co., New London,	Carpet Linings.
New London Electro Plating Co., New London,	Electro Plating.
New London Gas & Electric Co., New London,	Gas and Electricity.
New London Motor Co., New London,	Gasolene Engines and Repairing.
New London Street Ry. Co., New London,	Electric Power.

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Name of Firm and Location.	Goods Manufactured.
New London Vise Works, New London,	Iron Vises and Ship Repairing.
New London Wash Silk Co., New London,	Wash Silk.
Palmer Bros. Co., New London,	Bed Comfortables.
Pequot Steam Laundry, New London,	Laundry Work.
Rogers. Wm. G., New London,	House Finish.
Sheffield Dentrifice Co., New London,	Tooth Powder.
Spiers Bros., New London,	High and Low Pressure Boilers.
Steam Bottling Co., New London,	Mineral Waters.
Thames Brewing Co., New London,	Ale, Lager, Porter and Artificial Ice.
Thames Tow Boat Co., New London,	Iron and Wood Boats and Repairing.
Troy Steam Laundry, New London,	Laundry Work.
Trumbull Marine Co., New London,	Launches and Boats.
Tyler, Geo. G., New London,	House Finish.
Whiton, D. E., Machine Co., New London,	Machinery and Chucks.
Palmer, Robert, and Son, Co., Noank,	Wooden Ships and Barges.
American Wood Working Machine Co., Norwich,	Wood Working Machinery.
Barber, M. A., Norwich,	Cork Cutting Machinery and Jobbing.
Bard, Union Co., The, Norwich,	Union Joints for Steam Fitting.
Beckwith Printing Co., Norwich,	Art Calendars and Advertising Novelties.
Blissville Mills, Inc., The, Norwich,	Mercerized Cotton.
Brown, Robert, Norwich,	Pipe Cutting.
Bulletin Co., The, Norwich,	Newspapers and Printing.
Chelsea File Works, Norwich,	Files and Rasps.
City Wood Yard, Norwich,	Kindling Wood.
Clinton Mills Co., Norwich,	Carriage Cloth and Cloaking.
Crescent Fire Arms Co., Norwich,	Shot Guns.
Davenport, W. H., Fire Arms Co., Norwich,	Shot Guns.
Dawley, H. F., & A. J., Norwich.	Sawed Lumber.
Evening Record, Norwich,	Newspapers and Printing.
Falls Co., Norwich,	Cotton Ticking and Gurney Stripes.
Gilbert, N. S., & Sons, Norwich	Cabinet Work.

Name of Firm and Location.	Goods Manufactured.
Givernaud Bros., Norwich, Glen Woolen Mills, Norwich,	Broad Silk Goods. Woolen Goods and Men's Wear.
Goodwin Cork Co., The, Norwich, Gould, A., Norwich, Green, M. J., Norwich, Gulliver, A. H., Norwich, Hall Bros., Norwich,	Corks. Machinery and Jobbing. Broad Silk. Picker Sticks. Woolen Cassimeres, Men's and Women's Wear.
Hiscox, James A., Norwich, Hiscox Co., Norwich, Hopkins & Allen Arms Co., Norwich,	House Finish. Machinery and Repairs. Rifles, Shot Guns and Re- volvers.
Hubbard, A. H., Co., Norwich, International Silver Co., Factory G., Norwich, Johnson & Co., Norwich, Kellogg-McCrum-Howell Company, Norwich,	Colored Cover Paper. Table Cutlery. Witch Hazel.
Kuebler, C. A., Norwich, Lester & Wasley, Norwich, Martin, J. B., Co., Norwich, Mohawk Paint & Chemical Co., Norwich,	House Heating Boilers, Furnaces and Radiators. Monuments. Envelope Machines. Velvets.
Montville St. Railway Co., Norwich, Norwich Belt Mfg. Co., Norwich, Norwich Gas & Electric Co., Norwich, Norwich Nickel & Brass Co., Norwich, Norwich Paper Box Co., Norwich, Norwich Silk Co., Norwich, Norwich Steam Laundry, Norwich, Ossawan Mill Co., Norwich, Page, Wm. H., Boiler Co., Norwich,	Magnetic and Oxide Iron Paints. Electric Power. Leather and Belting. Gas and Electricity.
Pequot Brass Foundry, Norwich, Porter, H. B., & Son Co., Norwich, Puritan Mfg. Co., Norwich, Quinlan, John C., Norwich, • Reliance Worsted Co., Norwich,	Brass Display Fixtures. Paper Boxes. Silk Throwing. Laundry Work. Braid and Picture Cord. Hot Water and Steam Boilers.
Ring, M. B., Norwich. Scott & Clark Corp., Norwich, Shetucket Co., Norwich,	Brass Castings. House Finish. Saw Sets. Monuments. Worsted Goods and Men's Wear. Carriages. Carriages and Wagons. Denims, Ticking and Striped Goods.

Name of Firm and Location.	Goods Manufactured.
Stetson, V. S., Norwich, Strom, Peter, Norwich, Thames Arms Mfg. Co., Norwich, Thames Domestic Laundry, Norwich, Tobin Mfg., Co., Norwich, Troy Steam Laundry, Norwich, Turner, Emerson P., Mfg., Company, Norwich, Ulmer Leather Co., Norwich, Uncas Paper Co., Norwich,	House Finish. Overalls. Revolvers. Laundry Work. Shot Guns. Laundry Work. Cotton and Wire Cord., Leather Belting. Board and Mill Wrapping Paper.
Uncas Specialty Co., Norwich, United States Finishing Co., Norwich, Vaughn Foundry Co., Inc., Norwich, Massasoit Mfg. Co., Oakdale, Lucas, B. Co., Poquetannoc, American Velvet Co., Stonington, P. O. Westerly, R. I., American Thread Co., Stonington, P. O. Westerly, R. I., Atwood-Morrison Co., The, Stoning- ton, Cottrell, C. B., & Sons Company, Stonington, P. O. Westerly, R. I., Lorraine Mfg. Co., Stonington, P. O., P. O. Westerly, R. I.,	Automobile Specialties. Cotton Finishing. Gray Iron Castings. Medicated Cotton. Woolen Dress Goods.
Maxson & Co., Stonington, P. O., Westerly, R. I., Miller, A. B. Sons, Stonington, N. Y., N. H., & H. R. R. Co., Stonington, Westerly Gas & Electric Company, Stonington, P. O., Westerly, R. I., Westerly Steam Laundry, Stonington, P. O. Westerly, R. I., Westerly Woolen Co., Stonington, P. O. Westerly, R. I.,	Velvets. Cotton Thread. Silk Machinery. Printing Presses. Cotton Shirting and Dress Goods.
Ponemah Mills, Taftville, Prentice, C. W., Taftville, Uncasville Dye Wood & Extract Co., Uncasville, Uncasville Mfg. Co., Uncasville, Eastern Strawboard Co., Versailles, Totokett Mills Co., Versailles,	Doors, Sash and Blinds. Iron and Brass Castings. Steam Boat Repairing. Gas and Electricity. Laundry Work. Woolen and Worsted Goods. India and Persian Lawn Dress Goods. Roll Covering. Dye Wood Extracts. Denims. Paper Strawboard. Cotton Shirting.

Name of Firm and Location.	Goods Manufactured.
Uncasville Mfg. Co., Versailles,	Denims.
Briggs Mfg. Co., Voluntown,	Cotton Yarn and Shirting.
Booth Bros., Waterford,	Steam Cut Stone.
Robinson, F. P., Paper Company,	
Waterford, P. O. Quaker Hill,	Tissue and Manilla Paper.
Woodworth, N. A., Waterford, P. O.	
Quaker Hill,	Manilla Paper.
Norton, C. H., Westchester, (North)	Binders' Board.
Manning, A. R., Yantic,	Cereal Grinding.
Yantic Woolen Co., Yantic,	Woolen Dress Goods and Flannels.

FAIRFIELD COUNTY.

Baird Untiedt Co., The, Bethel,	Soft and Stiff Fur Hats.
Bethel Hat Forming Co., Bethel,	Hat Forming.
Bethel Mfg. Co., The, Bethel,	Stiff Fur Hats.
Bethel Silk Co., The, Bethel,	Silk Dress Goods.
Clark, Frank W., Bethel,	Paper and Wood Boxes.
Ellis Wood Working Co., Bethel,	Bank and Office Cabinet Work.
	Ladies' Fur Bonnets.
Farnum & Fairchild, Bethel,	Cigars.
Fountain Cigar Co., Bethel,	Stiff Fur Hats and Ladies' Bonnets.
Higson & Co., Bethel,	Stiff Fur Hats.
	Stiff Fur Hats.
Judd & Co., Bethel,	Laundry Work.
Judd & Dunning Hat Co., Bethel,	Paper Boxes and Hat Cases.
New York Laundry, Bethel,	Sheep Leather Hat Sweats
Reid, John, Bethel,	Stiff Fur Hats.
	Sieves and Ash Sifters.
Shepard, Geo. A., & Sons Co., Bethel,	
Short, Edwin, Hat Co., Bethel,	Ground Silex.
Bennett, R. O., Branchville,	Ice Tools.
Bridgeport Wood Finishing Co., Branchville,	Kerosene Engines.
Gruman, Geo. B., Branchville,	Shears.
Acme Oil Engine Co., Bridgeport,	Wire Goods.
Acme Shear Co., Bridgeport,	Fabric Machinery.
Acme Wire Works, Bridgeport,	Newspapers and Printing.
Adams, A. L., Bridgeport,	Crushed Corundum.
Advocate Publishing Co., Bridgeport,	
American Corundum Co., Bridgeport,	Artillery, Ammunition, and McCabe Lathes.
American & British Mfg. Co., Bridgeport,	
American Graphophone Co., Bridgeport,	Graphophones and Records.

Name of Firm and Location.	Goods Manufactured.
American Lacquer Co., Bridgeport, American Tube & Stamping Co., The, Bridgeport,	Rouge and Lacquers.
Armstrong Mfg. Co., Bridgeport, Ashcroft Mfg. Co., Bridgeport, Atlantic Mfg. Co., Bridgeport, Atlas Shear Co., Bridgeport, Automatic Machine Co., Bridgeport, Automatic Scale Co., The, Bridgeport, Baker Machine Co., Bridgeport,	Rolled Sheet Steel and Tubing. Plumbers' Tools. Steam Gauges. Shears. Shears. Automatic Machinery. Computing Scales. Plush Machinery and Job- bing.
Batcheller, Geo., C. & Co., Bridgeport, Beach, Fred F., Bridgeport, Beach, J. W., Bridgeport, Belknap Mfg. Co., Bridgeport,	Corsets. Wood Patterns. Reclaimed Brass. Brass Goods for steam, Gas and Water. Cereal Grinding. Electrotypes. Laundry Work. Folded Bias Fabrics. Corsets.
Berkshire Mills, Bridgeport, Benton, F. A., & Son, Bridgeport, Bergen, Connor & Bergen, Bridgeport, Bias Narrow Fabric Co., Bridgeport, Birdsey & Somers, Bridgeport, Blue Ribbon Horse & Carriage Co., Bridgeport, Bradley, H. C., Bridgeport,	Vehicle Repairing. Special Wood Turning Ma- chinery. Dolls' Bodies, Shoes and Leather Toys.
Braitling, Fred K., Bridgeport, Bridgeport Art Glass Co., Bridgeport, Bridgeport Boiler Works, Bridgeport, Bridgeport Brass Co., Bridgeport,	Art Glass. Steam Boilers. Sheet Brass, Wire and Brass Goods.
Bridgeport Chain Co., The, Bridgeport,	Steel and Aluminum Wire Chains.
Bridgeport Coach Lace Co., Bridgeport Bridgeport Crucible Co., The, Bridge- port,	Coach Lace.
Bridgeport Deoxidized Bronze & Met- al Co., Bridgeport,	Crucibles.
Bridgeport Elastic Fabric Co., The, Bridgeport,	Deoxidized Metal Castings
Bridgeport Electro Plate Co., Bridge- port,	Elastic Webbing.
Bridgeport Enamel Dial Co., Bridge- port,	Electro Plating.
Bridgeport Evening Farmer, Bridge- port,	Enameled Dials.
	Newspapers and Printing.

Name of Firm and Location.	Goods Manufactured.
Bridgeport Forge Co., Bridgeport, The, Bridgeport Foundry & Machine Co., Bridgeport,	Drop Forgings.
Bridgeport Gas Light Co., Bridgeport, Bridgeport Hardware Mfg. Co., Bridge- port,	Machine Jobbing. Coal and Water Gas.
Bridgeport Hydraulic Co., Bridgeport, Bridgeport Hat Mfg. Co., Bridgeport, Bridgeport Malleable Iron Co., Bridge- port,	Shears, Pliers and Tools. Water Pumping. Hat Finishing.
Bridgeport Metallic Packing Co., Bridgeport,	Malleable Iron Castings.
Bridgeport Motor Co., Inc., Bridge- port,	Metallic Packing.
Bridgeport Organ Co., Bridgeport, Bridgeport Paper Box Co., Bridge- port,	Marine Motors and Laun- ches.
Bridgeport Patent Leather Mfg. Co., Bridgeport,	Parlor Organs.
Bridgeport Safety Emery Wheel Co., Bridgeport,	Paper Boxes.
Bridgeport Silk Co., Bridgeport, Bridgeport Steam Dyeing & Cleaning Co., Bridgeport,	Patent Leather.
Bridgeport Steam Laundry, Bridge- port,	Emery Wheels, and Grind- ing Machinery. Broad Silk Goods.
Bridgeport Type Furnishing Co., Bridgeport,	Dyeing and Cleaning.
Bryant Electric Co., Bridgeport, Bullard Machine Tool Co., Bridgeport	Laundry Work.
Burns & Co., Bridgeport,	Printers' Type.
Burns, Silver & Co., Bridgeport,	Electric Specialties.
Burritt, A. W., Co., Bridgeport, Canfield, H. O., Bridgeport, Canfield Rubber Co., Bridgeport, Challenge Cutlery Corp., Bridgeport,	Boring and Turning Ma- chinery and Tools.
	Mixed Asphalt and Con- crete.
	Furniture Trimmings and Brass Goods.
	House Finish.
	Moulded Rubber Goods.
	Dress Shields.
	Razors and Pocket Cut- lery.
Columbia Nut & Bolt Co., Bridgeport, Compressed Paper Box Co., Bridge- port,	Lock Nuts.
Connecticut Breweries Co., Bridge- port,	Paper Boxes.
	Beer, Ale and Porter.

Name of Firm and Location.	Goods Manufactured.
Connecticut Clasp Co., Bridgeport,	Corset Clasps.
Connecticut Ry. & Lighting Co., Bridgeport,	Electric Power.
Connecticut Tool Co., Bridgeport,	Threading Dies.
Connecticut Web Co., Bridgeport,	Elastic Webbing and Sus- pender Trimmings.
Consolidated Safety Valve Co., Bridge- port,	Safety Valves.
Cooper, R. H., Bridgeport,	Wood and Metal Novelties
Cornwall & Patterson Mfg. Co., Bridge- port,	Piano and Organ Hard- ware.
Coulter & McKenzie Machinery Co., Bridgeport,	Iron Castings and Ma- chinery.
Crawford Steam Laundry, Bridgeport,	Laundry Work.
Crockett, David B., Co., Bridgeport,	Fine Varnishes.
Crown Corset Co., Bridgeport,	Corsets.
Crown Paper Box Co., Bridgeport,	Paper Boxes.
Curtis & Curtis Co., Bridgeport,	Pipe Cutting Machinery.
Cylindrograph Embroidery Co., Bridge port,	Embroidered Flannels.
Donovan, P. J. Brass Foundry Co., Bridgeport,	Brass Castings.
Downer, Hawes & Co., Bridgeport,	Corsets.
Drouve, G., Co., The, Bridgeport,	Sheet Metal Work.
East Side Steam Laundry, Bridge- port,	Laundry Work.
Eaton, Cole & Burnham Co., Bridge- port,	Plumbers' Supplies and Brass and Iron Goods.
Eckart Bros., Bridgeport,	Beer, Ale and Porter.
Elmwood Button Co., Bridgeport,	Wooden Collar Buttons.
Erle, Chas., Bridgeport,	Sausage.
Fairchild & Shelton, Bridgeport,	Soap and Soap Powder.
Farist Steel Co., The, Bridgeport,	Rolled Steel and Car Springs.
Fray, John S., & Co., Bridgeport,	Bits and Braces.
Frederickson Bros., & Co., Bridgeport	House Finish,
Gates Carriage Co., Bridgeport,	Carriages.
Gaynor & Mitchell Mfg. Co., Bridge- port,	Stamped Brass Goods.
General Chemical Co. Bridgeport,	Chemicals.
Grant Mfg. & Machine Co., Bridgeport,	Special Machinery.
Hall, C. W., Carriage Co., Bridgeport,	Carriages.
Halsey, R. B., & Co., Bridgeport,	Men's Shirts.
Hamilton, John, Bridgeport,	Plumbers' Supplies.

Name of Firm and Location.	Goods Manufactured.
Hammond Co., The, Bridgeport, Handy & Harmon, Bridgeport,	Sausage. Rolled Gold, Silver, and Refining.
Hartmann Brewing Co., Bridgeport, Hatheway Mfg. Co., Bridgeport, Herald Publishing Co., Bridgeport, Hincks & Johnson, Bridgeport, Hoffman, Henry C., & Co., Bridgeport, Hotchkiss, Edward S., Bridgeport, Housatonic Rubber Works, Bridge- port, Hubbell, Harvey, Bridgeport,	Lager, Ale and Porter. Metal Buttons and Buckles. Newspapers and Printing. Carriages. House Finish. Hardware Specialties.
Hurlburt, W. S., Building Co., Bridge- port, Hurwood Mfg. Co., The, Bridgeport,	Reclaimed Rubber. Machine Screws and Elec- tric Specialties.
Hutchinson, Pierce & Co., Bridgeport, International Silver Co., Factory C, Bridgeport, Ives Mfg. Co., Bridgeport, Jackson Stone Co., The, Bridgeport,	House Finish. Lanterns and Food Chop- pers. Men's Shirts.
Jennings Bros., Mfg. Co., The, Bridge- port, Jones, James, S. H., Bridgeport, Knapp, Geo., S., Bridgeport,	Silver Plated Ware. Mechanical Toys. Steam Cut Stone for Out- side and Inside Finish.
Krause, A. L., Bridgeport,	Art Metal Goods. Cabinet Work. Light Hardware Special- ties.
Krause, W. E., Bridgeport,	Cane and Umbrella Mount Mounts. Metal Cane and Umbrella Handles.
Leeds Marine Equipment Co., Bridge- port,	Steam and Gasoline Laun- ches. Bicycle Parts. Laundry Work. Sprocket Chains.
Liberty Cycle Co., Bridgeport, Liefeld's Laundry, Bridgeport, Locke Steel Belt Co., Bridgeport, Locomobile Co., of America, Bridge- port,	Automobiles. Ale and Porter.
Luippold & Walz, Bridgeport, Marigold-Foster Printing Co., The, Bridgeport,	Printing. Dressed Beef and Produce. Smokeless Meat Broilers. House Finish and Lumber. Knit Underwear.
McElroy Bros., Bridgeport, Metal Ware Mfg. Co., Bridgeport, Miller, Frank, Lumber Co., Bridgeport, Mills, W. S., Bridgeport,	

Name of Firm and Location.	Goods Manufactured.
Model Machine Co., The, Bridgeport, Monumental Bronze Co., Bridgeport, Moore, C. W., Bridgeport, Naugatuck Valley Ice Co., Bridgeport, New England Novelty Co., Bridgeport, Nilson, A. H., Machine Co., Bridge- port, Osborn, Geo. R., & Co., Bridgeport,	Carpet Sewing Machines. Bronze Monuments. Brass Reclaiming. Artificial Ice. Confectionery.
Pacific Iron Works, Bridgeport,	Automatic Machinery. Steel and Brass Embossed Novelties.
Palmer, N., & Co., Bridgeport,	Steam Engines and Ma- chinery.
Parrott Varnish Co., Bridgeport, Parsons, R. E., Co., The, Bridgeport, Peck & Lines, Bridgeport, Pequonnock Foundry, Inc., Bridge- port, Perkins Electric Switch Mfg. Co., Bridgeport, Platt, O. S., Bridgeport,	Leather Belting and Mill Supplies. Varnish. Gray Iron Castings. Harnesses.
Post Publishing Co., Bridgeport, Read Carpet Co., Bridgeport, Roof Tree Publishing Co., Bridgeport, Rowell, W. G., & Co., Bridgeport,	Gray Iron Castings. Electric Supplies. Wood Patterns and Metal Specialties. Newspapers. Carpets and Rugs. Magazine Printing. Brass and Aluminum Cast- ings.
Royal Equipment Co., Bridgeport,	Gas Engines and Automo- bile Brakes.
Salt's Textile Mfg. Co., Bridgeport, Schwab, Alois, Bridgeport, Schwing, John, Corp., Bridgeport, Sewing Machine Cabinet Co., Bridge- port,	Silk Plushes and Velvets. Sausage and Produce. Metal Cornices.
Sieman Hard Rubber Corp., Bridge- port, Silliman & Godfrey Co., Bridgeport,	Sewing Machine Cabinet Work.
Smith, E. H. H., Silver Co., Bridge- port, Smith, W. A., Building Co., Bridge- port,	Insulating Compounds. Mixed Asphalt and Con- crete.
Smith & Egge Mfg. Co., Bridgeport, Somers, James M., Bridgeport, Special Machinery Co., Bridgeport,	Flat Plated Ware.
	House Finish. Hardware Specialties. Strips for Printers' Rules. Automatic Machinery.

Name of Firm and Location.	Goods Manufactured.
Springfield Mfg. Co., Bridgeport,	Emery Wheels and Grinding Machinery.
Spring Perch Co., Bridgeport, Standard Association, Bridgeport, Standard Card & Paper Co., Bridgeport, Standard Coupler Co., Bridgeport, Sterling, Hugh, Bridgeport, Swinnerton & Sniffen Mfg. Co., Bridgeport,	Coach Springs. Newspapers and Printing. Glazed Card Board. Car Couplers. Mattresses.
Taft, Press, Bridgeport, Tait & Sons Paper Co., Bridgeport, Taylor, Thomas P., Bridgeport,	Light Hardware. Printing. Strawboard Paper. Notions for Women's Wear.
Union Metallic Cartridge Co., Bridgeport,	Cartridges and Caps.
Union Typewriter Co., Bridgeport,	Writing Machines, Ribbons and Carbon Paper.
United Illuminating Co., Bridgeport, Wakeman, Albert, Bridgeport, Walter, Edward P., Bridgeport, Warner Bros., Co., The, Bridgeport, Warren, Edmund, Bridgeport,	Light and Power. House Finish. Special Machinery. Corsets and Paper Boxes. Electro Plating, Buffing and Polishing.
Washington Laundry, Bridgeport, Weildich Bros., Mfg. Co., Bridgeport, Weir, James W. Bridgeport, Weld Mfg. Co., Bridgeport,	Laundry Work. Metal Goods. Special Machinery. Hot Water Regulators and Novelties.
Wellington & Co., Bridgeport,	Pipe Cutting and Plumbing.
Wheeler & Howes, Bridgeport, Wheeler & Wilson Mfg. Co., Bridgeport,	Kindling Wood.
Wheel & Wood Bending Co., Bridgeport,	Sewing Machines.
White Mfg. Co., Bridgeport,	Wheels and Spokes. Coach Lamps and Carriage Hardware.
Wilcox, O. W., Bridgeport, Lennox Shear Co., Brookfield, Palmer Bros., Cos Cob, American Hatters' & Furriers' Corp., Danbury,	Carpet Cleaning. Steel Laid Shears. Gasoline Launches.
Armstrong, Isaac & Co., Danbury,	Hatters' Furs. Paper Boxes and Wood Cases.
Barnum, Elmer H., Danbury, Beltaire Bros. & Co., Danbury, Boesch Mfg. Co., Danbury,	House Finish. Stiff Fur Hats. Machinery and Novelties.

Name of Firm and Location.	Goods Manufactured.
Brainard & Wilson Co., The, Danbury, City Steam Laundry, Danbury, Clark Box Co., The, Danbury,	Silver Plated Novelties. Laundry Work, Paper Boxes and Wood Cases.
Connett Hat Co., Danbury, Danbury & Bethel Gas & Electric Light Co., Danbury, Danbury & Bethel Street Railway Co., Danbury, Danbury Brass Works, Danbury, Danbury Co., Danbury, Danbury Medical Printing Co., Dan- bury, Danbury News, Danbury, Danbury Shirt Co., Danbury,	Stiff Fur Hats. Electric Light and Gas.
Danbury Troy Laundry, Danbury, Davenport, A. S., Danbury, Delohery Hat Co., The, Danbury,	Electric Power. Brass Castings. Stiff Fur Hats.
Doran Bros., Danbury, Ferry-Hallock Co., Danbury, Foster Bros., Danbury, Green, John W. & Sons, Inc., Danbury, Green Soft Hat Mfg. Co., Danbury, . Hawes Von Gal Co., Danbury, Heim Machinery Co., Danbury, Hoffman, C. A., Danbury, Holley, S. C. & Co., Danbury, Horch, C. M., Danbury, Hoyt, Walthausen & Co., Danbury, Irving, J. G., Danbury,	Printing. Newspapers and Printing. Men's Shirts and Under- wear. Laundry Work. Hat Finishing. Soft Fur Hats and Bon- nets.
Kinner, Geo. A., Danbury, Lee Hat Mfg. Co., Danbury, Lee Soft Hat Co., Danbury, Loewe, D. E., & Co., Danbury. Mallory, E. A. & Sons, Danbury,	Hatters' Machinery. Hat Stays and Rings. Sash, Doors and Blinds. Stiff Fur Hats. Soft Fur Hats. Stiff and Soft Fur Hats. Laundry Machinery.
McArthur Bros., Danbury,	Cigars. Stiff Fur Hats. Hat Finishing. Hats in the Rough. Silk Hat Ribbons and Braids.
McLachlan, H., Danbury, Meeker Bros., & Co. Danbury, Millard Hat Co., Danbury, Morelock & Husk, Danbury, Murphy J. B., & Co., Danbury, National Hat Co., Danbury,	Hat Wires. Stiff Fur Hats. Soft Fur Hats. Soft Fur Hats. Ladies' Bonnets, Soft and Stiff Fur Hats. Manila and Hardware Pa- per. Hats in the Rough. Soft Fur Hats . Soft and Stiff Fur Hats. Hatters' Machinery. Soft and Stiff Fur Hats. Stiff Fur Hats.

Name of Firm and Location.	Goods Manufactured.
New Machine Co., Danbury,	Hatters' Machinery.
Neff, T. W., & Co., Danbury,	Cigars.
Peck Fur Co., Danbury,	Hatters' Furs.
Robinson Fur Cutting Co., The, Danbury,	Hatters' Furs.
Rogers Silver Plate Co., Danbury,	Silver Plated Novelties.
Romans, C. A., Danbury,	Hat Boxes and Paper Cases.
Roth, Max, Danbury,	Ladies' Shirt Waists.
Rundle & White, Danbury,	Fur Bonnets.
Russell, Tomlinson Electric Co., Danbury,	Telephones.
S. A. G., Hat Co., The, Danbury,	Hats in the Rough.
Sherman, George B., Danbury,	Hat Wires.
Simon & Keane, Danbury,	Hats in the Rough.
Simon, Phillip, Danbury,	Cigars.
Sunderland, W. W., Danbury,	House Finish.
Turner Machine Co., Danbury,	Hatters' Machinery.
Tweedy, A. E., Danbury,	Silk Hat Trimmings.
Tweedy, F. D., & Co., Danbury,	Hat Finishing and Hat Trimming.
Vass Chemical Co., The, Danbury,	Thailon.
Young, P. & Sons, Danbury,	Hatters' Furs.
Fairfield Motor Co., Fairfield,	Gasolene Engines.
Fairfield Rubber Co., Fairfield,	Water Proof Carriage Cloth
Gilbert & Bennett Mfg. Co.	
Georgetown,	Wire Cloth and Netting.
Eagle Bottling Works, Glenbrook,	Carbonated Water.
Phillips, Chas. H., Chemical Co., The, Glenbrook,	Druggists' Supplies.
American Felt Co., Glenville,	Woolen and Felt Goods.
Reynolds, G. M., Glenville,	Hatters' Furs.
Russell, Birdsall & Ward Bolt & Nut Co., Glenville,	Iron Bolts and Nuts.
Brush, Joseph, Greenwich,	House Finish.
Connecticut Railway & Lighting Co., Greenwich,	Electric Light and Power.
Greenwich Graphic, Greenwich,	Newspapers and Printing.
Greenwich Yacht Yard, Greenwich,	Wooden Vessels.
Stevens, W. A., Greenwich,	Laundry Work.
Radcliffe, C. E., Long Hill,	Glove Linings.
Toucey, R. G., Long Hill,	Cotton Underwear.
Brooklyn Railway Supply Co., Mianus,	Gasolene Engines.
Palmer Bros. Mianus,	Gasolene Engines.
Benedict & Co., New Canaan,	Boots, Shoes and Slippers.
Jeliff, C. O., & Co., New Canaan,	Wire Sieves.
Lane, Frank I., New Canaan,	Ladies' Shoes.

116 CONNECTICUT MANUFACTURERS AND PRODUCTS.

Name of Firm and Location.	Goods Manufactured.
Rockwell Bros., New Canaan,	Shirts and Overalls.
Bee Publishing Co., Newtown,	Newspapers and Printing.
Borden's Condensed Milk Co., New- town,	Bottling and Separating Milk.
Crowe, Patrick, Newtown, P. O., Bots- ford,	Buttons.
Curtiss, S., & Son, Newtown,	Pressed Hoof Stock, Pa- per Boxes and Wood Turning.
American Paper Pail & Box Co., Nor- walk,	Paper Pails and Boxes.
Arnold Co., Inc., The, Norwalk,	Iron Castings.
Binns, Joseph, Norwalk,	Oils and Acids.
Excelsior Rug Co., Norwalk,	Woolen Carpet Rugs.
Hotchkiss, E. H., & Co., Norwalk,	Metal Paper Fasteners, Staples and Typewriter Supplies.
Hour Publishing Co., Norwalk,	Newspapers.
Hutchinson, Pierce & Co., Norwalk,	Ladies' Waists.
Jerome Paper Co., Norwalk,	Toilet Paper.
Loth, Joseph, & Co., Norwalk,	Silk Ribbon.
Lounsbury, Bissell & Co., Norwalk, P. O., Winnipauk,	Felts.
Malkin, A. R., Norwalk,	House Finish.
Meeker Union Foundry Corp., Nor- walk,	Iron Castings.
Muller Gloria Mills, Norwalk, P. O., Winnipauk,	Umbrella Cloth.
Norwalk Brass Co., The, Norwalk,	Iron and Brass Marine Goods and Castings.
Norwalk Mills Co., Norwalk, P. O., Winnipauk,	Woolen Goods for Over- coats.
Postal Typewriter Co., Norwalk,	Writing Machines.
St. George Pulp & Paper Co., Norwalk,	Newspapers and Wall Pa- per.
Wheeler, A. C., Norwalk,	Straw Hats.
Automatic Tool Co., East Norwalk,	Machinists' Tools.
Carman & Seymour, East Norwalk,	House Finish.
Colonial Foundry & Machine Co., East Norwalk,	Iron Castings and Machin- ery.
Crescent Laundry, East Norwalk,	Laundry Work.
Le Count, Wm. G., East Norwalk,	Machinists' Tools.
New England Food Co., East Norwalk,	Prepared Food.
Tuttle, H. A., Mfg. Co., East Norwalk,	Special Machinery.

Name of Firm and Location.	Goods Manufactured.
Oronoque Paper Mill, Oronoque,	Toilet Paper.
Artistic Bronze Co., South Norwalk,	Brass Furniture Trim- mings.
Asch, Joseph J., South Norwalk,	Hatters' Furs.
Austin & Craw, South Norwalk,	Toys and Games.
Barthol, Otto Co., The, South Nor- walk,	Stiff Fur Hats in the Rough.
Bates, Martin, Jr., & Co., South Nor- walk,	Hatters' Furs.
Boese, Peppard & Co., South Norwalk,	Applique Lace and Trim- mings.
City of South Norwalk Electric Works, South Norwalk,	Electric Light and Power.
Conn. Ry. & Lighting Co., South Nor- walk,	Electric Power.
Craw, J. W., South Norwalk,	Laundry Machinery.
Crofut & Knapp Co., The, South Nor- walk,	Soft and Stiff Fur Hats.
Dennis & Blanchard, South Norwalk,	Straw Hats.
Eastern Underwear Co., The, South Norwalk,	Ladies' and Children Un- derwear.
Evening Sentinel, The, South Nor- walk,	Newspapers and Printing.
Fernandez & Ernst Cigar Co., South Norwalk,	Cigars.
Ferris Coal Co., South Norwalk,	Kindling Wood.
Freeman, Chas. A., South Norwalk,	Printing and Publishing.
Hatch, Bailey & Co., South Norwalk,	House Finish.
Hat Forming Co., South Norwalk,	Hat Forming.
Hodson, A. A., & Co., South Norwalk,	Stiff Fur Hats.
Hubbell, W. B., South Norwalk,	Hats in the Rough.
Knapp Box Co., South Norwalk,	Hat Boxes.
Lockwood Mfg. Co., South Norwalk,	Builders' Hardware.
Lounsbury, Matthewson & Co., South Norwalk,	Ladies' Shoes.
Mather, H. W., South Norwalk,	House Finish.
McKibben, Geo. N., Mfg. Co., South Norwalk,	Automatic Vending Ma- chines.
Miller, J. W., South Norwalk,	Machinery and Repairs.
Nichols Underwear Corp., South Nor- walk,	Muslin Underwear.
Norwalk Box Co., South Norwalk,	Wood and Paper Boxes.

Name of Firm and Location.	Goods Manufactured.
Norwalk Iron Works Co., South Norwalk,	Steam Engines, Air and Gas Compressors. Builders' Hardware. Cigars. Laundry Work. Hats in the Rough. Corsets. Cigar Boxes. Paper Boxes and Wood Cases.
Norwalk Lock Co., South Norwalk, Old Well Cigar Co., South Norwalk, Old Well Laundry, South Norwalk, Rough Hat Co., The, South Norwalk, R. & G. Corset Co., South Norwalk, St. Johns, Chas. S., South Norwalk, Trowbridge, C. S., South Norwalk,	
United States Alcohol Refining Co., South Norwalk,	Wood Alcohol Refining.
United States Foundry & Sales Co., South Norwalk,	Gray Iron Castings.
Universal Hat Co., South Norwalk, Volk Hat Co., South Norwalk,	Hat Finishing.
Waldron & Riordan, South Norwalk, Walhizer & Dreyer, South Norwalk,	Stiff Fur Hats.
Wheeler Bros., South Norwalk, Wilson, J. C., & Co., South Norwalk,	House Finish.
Fabric Fire Hose Co., Sandy Hook, Sandy Hook Reclaiming Works, Sandy Hook,	Stiff Fur Hats.
Computing Scale Co., Saugatuck, Doscher Plane & Tool Co., Saugatuck,	Hatters' Tools.
Saugatuck Mfg. Co., The, Saugatuck, Wakeman, Rufus, Saugatuck,	Stiff Fur Hats.
Adams Mfg. Co., The, Shelton, • Bassett, D. M., Bolt Works, Shelton,	Fire and Garden Hose.
Bassett, R. N., Co., Shelton, Birmingham Brass Co., Shelton, •	Rubber Reclaiming.
Blumenthal, S. & Co., Shelton, Conn. Ry. & Lighting Co., Shelton,	Special Machinery.
Dairy Machinery & Construction Co., Shelton,	Wood Turning.
Griffin Button Co., Shelton, Huntington Piano Co., The, Shelton,	Metal Buttons.
International Silver Co., Factory B, Shelton,	Mattresses.
Meyer Iron & Brass Foundry, Shelton, National Folding Box & Paper Co., The, Shelton,	Cotton Nettings.
O. K. Tool Holder Co., Shelton,	Carriage Bolts.
	Corset Goods.
	Brass Castings.
	Silk Velvet.
	Electric Power.
	Dairy Machinery.
	Horn Buttons.
	Pianos.
	Silver Plated Table Ware.
	Iron and Brass Castings.
	Paper Boxes.
	Machinists' Tools and Tool Holders.
	Underwear and Hosiery.
	Bolts and Tacks.
Radcliffe Bros., Shelton, Shelton Co., Shelton,	

Name of Firm and Location.	Goods Manufactured.
Silver Plate Cutlery Co., Shelton, Specialty Weaving Co., Shelton, Star Pin Co., Shelton, United Box Board & Paper Co., Shelton, Whitcomb Metallic Bedstead Co., Shelton,	Silver Plated Ware. Silk Ribbon. Pins, Hooks and Eyes.
Whitlock Printing Press Mfg. Co., Shelton, Jeliff, C. O., Mfg. Corp., Southport,	Box Board Paper. Brass and Iron Bedsteads. Printing Presses. O. & C. Drills, Sieves, and Wire Goods.
Atlantic Insulated Wire & Cable Co., Stamford, Baer Bros., Stamford, Ball Mfg. Co., Stamford, Beck, Frederick, & Co., Stamford, Blickensderfer Mfg. Co., Stamford, Boas Thread Co., Stamford,	Insulated Wire and Cables. Bronze Powder. Special Machinery. Wall Paper. Writing Machines. Spool Cotton and Silk Thread.
Boston Artificial Leather Co., Stamford, ford., Brown, Christian, Stamford,	Leather Substitutes. Brass and Aluminum Castings. Metal Lacquers.
Celluloid Zapon Co., Stamford, Chemical Works of America, Inc., Stamford, Coöperative Cigar Co., The, Stamford, Cunningham, R. H. G., Stamford, Davenport & Tracy, Stamford, Diamond Ice Co., Stamford, Excelsior Hardware Co., Stamford, Finney, W. T., Stamford, Gillespie Bros., Stamford, Hale, Henry S., Stamford, Hefumos Mfg. Co., The, Stamford,	Chemicals. Cigars. Printing. Piano Hardware. Artificial Ice. Small Hardware and Locks Carpet Cleaning. Job Printing and Binding. Wood Patterns. Decorators' Textile Fabrics.
Hoyt, Lyman, Son & Co., Stamford, Imperial Mfg. Co., Stamford, International Power Vehicle Co., Stamford, ford,	Cabinet Work. Piano Cases.
Jerals & Townsend Mfg. Co., Stamford, ford, Lounsbury & Soule, Stamford, Miller, Frank, Lumber Co., The, Stamford, ford,	Kerosene Engines and Launches. Brass Goods. Ladies' Shoes. House Finish.

Name of Firm and Location.	Goods Manufactured.
Model Steam Laundry, Stamford, Moll, Joseph H., Stamford, Muench, George, Stamford, Murphy Mfg. Co., Stamford, Neill, Hugh, Stamford, N. Y., N. H., & H. R. R. Co., Stam- ford, Oven Equipment & Mfg. Co., Stam- ford, Roth, Max, Stamford, Schleicher Sons' Piano Co., Stamford, St. John's Wood Working Co., Stam- ford, Stamford Foundry Co., Stamford, Stamford Gas & Electric Co., Stam- ford, Stamford Gas Stove Co., Stamford, Stamford Iron Works, Stamford, Stamford Mfg. Co., Stamford, Stamford Motor Co., Stamford, Stamford Printing Co., Stamford, Stamford Rubber Supply Co., Stam- ford,	Laundry Work. Cigars. Special Machinery. Toys and Novelties. Carriage Repairing. Electric Power. Japanning Ovens. Ladies' Waists. Pianos. House Finish. Stoves and Furnaces. Gas and Electric Lights. Gas Stoves. Castings and Machinery. Extracts and Dye Woods. Gasolene Engines and Launches. Printing. Crude Rubber and Sub- stitutes. Laundry Work, Belt Dressing and Lacing. Cigars. Mineral Grinding. Builders' Hardware. Starch. Edge Tools. Embalmers' Supplies. Morocco Leather for Hat Sweats. Cotton Twine. Leather Board and Bind- ers' Paper. Laundry Work. Newspapers and Printing.
Stamford Steam Laundry, Stamford, Star Mfg. Co., Stamford, Wagner, Michael, Stamford, Waterside Mills, Stamford, Yale & Towne Mfg. Co., Stamford, Atlantic Starch Co., Westport, Bradley, G. W., Sons, Westport, Embalmers' Supply Co., Westport, Kemper, Charles H., Jr., Westport, Lees Mfg. Co., Westport, Westport Paper Co., Westport, Westport Steam Laundry, Westport, Westporter-Herald, The, Westport,	

WINDHAM COUNTY.

Name of Firm and Location.	Goods Manufactured.
Attawaugan Co., Attawaugan,	Cotton Cloth.
Lees, W. S., Co., Central Village,	Cotton Wicking.
Plainfield Woolen Co., Central Village,	Woolen a n d Worsted
Torrey Bros. & Co., Central Village.	Goods, Men's Wear.
Bosson Fibre Board Co., Chaplin, P. O.	Wood Bending and Turn-
North Windham.	ing.
Danielsonville Cotton Co., Danielson,	Leather Board and Paper
Danielson Worsted Co., Danielson,	Specialties.
Jacobs, E. H. Mfg. Co., Danielson,	Cotton Shirtings and Car-
Larkin Reed Co., Danielson,	pet Yarn.
Nichols, James A., Danielson,	Worsted G o o d s, Men's
Pequot Worsted Co., Danielson,	Wear.
Quinebaug Co., Danielson,	General Mill Supplies.
Union Steam Laundry, Danielson,	Warper Reeds and Slasher
Windham County Transcript, Daniel-	Combs.
son,	House Finish and Lumber.
Assawaga Co., Dayville,	Worsted Goods, Men's
Davis & Brown Woolen Co., Dayville,	Wear.
Smith, Fred R., East Killingly,	Cotton Shirtings and
Tatem, M. E., Eastford,	Sheetings.
Brigham Woolen Co., Elmville,	Laundry Work.
Marcus, M. H. & Bros., Elmville,	Newspapers and Printing.
Thayer Woolen Co., Elmville,	Woolen G o o d s, Men's
Grosvenordale Co., Grosvenordale,	Wear.
French River Textile Co., Mechanics-	Woolen Goods.
ville,	Cotton Warp, Woolen
American Woolen Co., Moosup,	Dress Goods and Wool-
Aldrich Mfg. Co., Moosup,	ens, Men's Wear.
Cranska, Floyd, Moosup,	Wood Turning and Hand-
	dles.
	Woolen Goods, Men's and
	Women's Wear.
	Carpet Linings.
	Satinets, Men's Wear.
	Fine Cotton Cloth.
	Worsted Goods, Men's
	Wear.
	Woolen a n d Worsted
	Goods, Men's Wear, and
	Worsted Yarn.
	Cotton Cloth.
	Cotton Thread Yarn.

Name of Firm and Location.	Goods Manufactured.
Murdock, T. G. & Son, New Boston, Cutler Mills Co., The, Packerville, Babcock, W. P., Plainfield, Bosworth Bros., Putnam,	Satinets, Men's Wear. Cotton Cloth. Carriages and Wood Work. Cereal Grinding and Grain Weighing Machines.
Case, W. D. & Co., Putnam,	Ladies' Leather Sole Cloth Shoes.
Dady, John A. Corp., Putnam, Hammond & Knowlton Co., Putnam, Hampton Silk Co., Putnam, Johnson, E. E., Putnam,	Sewing Silk and Throwing. Spool and Skein Silk. Silk Throwing. Lathes and Gasolene En- gines.
Johnson, W. S., Putnam, Kent, C. M. & E. B., Putnam, Monohansett Mfg. Co., Putnam, Morse Mills Co., Putnam, Nightingale Mills, Putnam, Powhatan Mills, Putnam, Putnam Box Corporation, Putnam, Putnam Foundry & Machine Co., Putnam,	Men's and Boy's Shoes. House Finish. Cotton Cloth. Cotton Cloth. Cotton Cloth. Cotton Cloth. Wood and Paper Boxes.
Putnam Light & Power Co., Putnam,	Steam Heaters and Cast- ings.
Putnam Mfg. Co., Putnam, Putnam Patriot, Putnam, Putnam Silk Co., Putnam, Putnam Steam Laundry, Putnam, Putnam Woolen Co., Putnam, Robbins, E. E., Putnam, Royal Knitting Mills., Putnam, Union Novelty Co., Putnam, Wheaton Building & Lumber Co., Put- nam.	Water Gas, Electric Light, and Power. Cotton Shirting. Newspapers and Printing. Silk Throwing. Laundry Work. Woolen Goods. Dress Suit Cases. Knit Goods. Weather Strips.
Windham County Observer, Putnam, United States Finishing Co., Sterling,	House Finish. Newspapers and Printing. Dyeing and Finishing Cot- ton.
Wauregan Co., Wauregan,	Lawns and Fancy Cotton Goods.
Tatem, J. B. & Son, West Thompson, Arnold, O. S., Williamsville, Williamsville Mfg. Co., Williamsville, American Thread Co., Willimantic, Chaffee Mfg. Co., Willimantic,	Turned Wood Work. Bobbins. Cotton Shirting. Cotton Thread. Silk Mohair Braids and Fish Lines.
Franco American Pub. Co., Willimantic,	Newspapers and Printing.

Name of Firm and Location.	Goods Manufactured.
Hall & Bill Printing Co., Willimantic, Hillhouse & Taylor, Willimantic,	Newspapers and Printing. Sash, Doors, Blinds and House Finish.
Holland Mfg. Co., Willimantic, Latham & Crane, Willimantic, Maverick Laundry, Willimantic, Thread City Collar Co., Willimantic, Thread City Laundry, Willimantic, Turner, A. G., Willimantic, Vanderman Plumbing and Heating Co., Willimantic,	Sewing Silk. House Finish. Laundry Work. Rubber and Linen Collars. Laundry Work. Silk Throwing.
Willimantic Cotton Mills Corp., Willi- mantic,	Plumbers' Specialties and Iron Castings.
Willimantic Gas & Electric Co., Willi- mantic,	Fine Draperies, Sateens and Twills.
Willimantic Journal, Willimantic, Willimantic Machine Co., Willimantic,	Electric Light and Coal Gas. Newspapers and Printing. Silk and Thread Machin- ery.
Windham Mfg. Co., Willimantic, Windham Silk Co., Willimantic, Keegan, Lawrence, Wilsonville, Mall, E. H. & Son, Windham (North), Harris, C. R., Windham (North), Hartson, L. M., Co., Windham (North), Sibley, Wm., Windham (North), Smith & Winchester Co., The, Wind- ham (South),	Cotton Cloth. Broad Silk Goods. Woolens, Men's Wear. Cotton Yarn. Jewelry. Silk Mill Supplies. Flocks and Woolen Waste.
Consolidated St. Railway Co., Wind- ham (South),	Paper and Laundry Ma- chinery. Electric Power.

LITCHFIELD COUNTY.

Bantam Mfg. Co., Bantam, Echo Farm Corp., The, Bantam, Flynn & Doyle, Bantam, Torrington & Winchester Street Ry. Co., Burrville, Borden's Condensed Milk Co., Canaan, Johnson, Lindell & Co., Canaan, Barnum, Richardson Co., East Canaan, Greystone Mfg. Co., Greystone,	Ball and Roller Bearings. Butter and Buttermilk. Wagons and Carriages. Electric Power. Bottled Milk. Doors, Blinds and Sash. Pig Iron. Wire Chains and Light Hardware.
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Name of Firm and Location.	Goods Manufactured.
American Shear & Knife Co., Hotchkissville,	Shears and Knives.
Holley Mfg. Co., Lakeville,	Pocket Cutlery.
Barnum, Richardson Co., Lime Rock,	Car Wheels and Machinery
Borden's Condensed Milk Co., Lime Rock,	Bottled Milk.
Bancroft, George W., New Hartford,	Brooms.
Standard Brush Co., New Hartford,	Brushes,
Bridgeport Wood Finishing Co., New Milford,	Wood Filler and Paint.
Eastern Lounge Co., New Milford,	Upholstered Chairs and Lounges.
New Milford Electric Light Co., New Milford.	Electric Light.
New Milford Hat Co., New Milford,	Stiff Fur Hats.
Northrop, J. A., & Son, New Milford,	Machinery and Castings.
Ætna Silk Co., Norfolk,	Machine Twist.
Norfolk & New Brunswick Hosiery Co., Norfolk,	Men's Underwear.
Northfield Knife Co., Northfield,	Pocket Cutlery and Wire Goods.
Baird Machine Co., Oakville,	Special Machinery.
Oakville Co., Oakville,	Pins and Metal Specialties.
Smith, Seymour & Son, Oakville,	Hardware and Pruning Shears.
Chapin-Stevens Co., The, Pine Meadow,	Carpenters' Rules, Levels, Planes and Gauges.
Smith, D. P., & Son Co., Pine Meadow,	Cotton Duck.
Rogers Rake Co., Pleasant Valley,	Hay Rakes, Brush Backs and Spools.
Northfield Knife Co., Reynolds Bridge,	Pocket Cutlery.
New England Quartz Co., Roxbury,	Ground Silicate.
Salisbury Cutlery & Handle Co., Salisbury,	Knife Covering.
Eagle Lock Co., Terryville,	Locks.
Terry, Andrew, Co., The, Terryville,	Malleable Iron Castings.
Plume & Atwood Mfg. Co., The, Thomaston,	Brass and Copper Sheet and Wire.
Thomas, Seth, Clock Co., Thomaston,	Clocks and Watches.
Thomaston Express, Thomaston,	Newspapers and Printing.
Thomaston Knife Co., Thomaston,	Pocket Cutlery.
Coe Brass Mfg. Co., The, Torrington,	Rolled Brass Plates, Rods, Tubing and Wire.
Eagle Bicycle Mfg. Co., Torrington,	Bicycles and Gasolene Engines.

Name of Firm and Location.	Goods Manufactured.
Excelsior Steam Laundry, Torrington,	Laundry Work.
Excelsior Needle Co., Torrington,	Machine Needles.
Hendey Machine Co., Torrington,	Special Machinery and Tools.
Hotchkiss Bros. Co., Torrington,	House Finish.
Perkins, E. A., Electric Co., Torrington,	Electric Contractors.
Progressive Mfg. Co., Torrington,	Machine Screws, Studs and Rivets.
Standard Mfg. Co., Torrington,	Vehicle Spokes and Nipples.
Torrington Electric Light Co., Torrington,	Electric Light, Power and Water Gas.
Torrington Mfg. Co., Torrington,	Upholstery Nails and Brass and Iron Goods.
Torrington Printing Co., Torrington,	Newspapers and Printing.
Turner & Seymour Mfg. Co., The, Torrington,	Hardware.
Union Hardware Co., Torrington,	Skates and Hardware.
Warrenton Woolen Co., Torrington,	Woolen Uniform Cloth.
Heminway & Bartlett Silk Co., Watertown,	Silk Thread.
Hemingway, M. & Sons Silk Co., Watertown,	Silk Thread.
Woolson, J. B., Watertown,	Umbrella Trimmings.
Mallison, J. Co., West Cornwall,	Shears and Scissors.
Brown Machine Co., Winsted,	Machinery and Jobbing.
Carter & Hakes Machine Co., Winsted,	Machine Tools.
Citizens' Printing Co., Winsted,	Newspapers and Printing.
Dowd Printing Co., Winsted,	Printing.
Dudley, Geo. & Son Co., Winsted,	Sheep Leather.
Empire Knife Co., Winsted,	Pocket Cutlery.
Gilbert, Wm. L. Clock Co., Winsted,	Clocks and Timepieces.
Goodwin & Kintz Co., Winsted,	Metal Novelties.
Harrison, B. J., Son Co., Winsted,	Folding Chairs.
Moore, Franklin Co., The, Winsted,	Iron Bolts, Rivets and Carriage Hardware.
Morgan Silver Plate Co., Winsted,	Casket Hardware.
New England Knitting Co., Winsted,	Men's Underwear.
New England Pin Co., Winsted,	Pins.
Richards, Benjamin & Co., Winsted,	Curtain Rods and Brass Goods.
Richards, T. C., Hardware Co., Winsted	Hardware.
Roe, John W., Winsted,	House Finish.
Strong Mfg. Co., Winsted,	Casket Hardware.
Wilcox, George C., Winsted,	House Finish.
Winsted Edge Tool Work, Winsted,	Edge Tools.

Name of Firm and Location.	Goods Manufactured.
Winsted Gas Co., Winsted,	Gas.
Winsted Hosiery Co., Winsted,	Underwear.
Winsted Mfg. Co., Winsted,	Scythes.
Winsted Printing & Engraving Co., Winsted.	Printing and Engraving.
Winsted Silk Co., Winsted,	Spool Silk.
Winsted Steam Laundry, Winsted,	Laundry Work.
Winsted Yarn Co., Winsted,	Woolen Yarn.
Curtis, Daniel, & Sons, Woodbury,	Woolen Goods, Men's Wear.

MIDDLESEX COUNTY.

Connecticut Valley Mfg. Co., Center Brook,	Auger Bits.
Looby & Fargo, Center Brook,	Round Brushes.
Bates, C. J., Chester,	Wood and Bone Goods.
Brooks, M. S., & Sons, Chester,	Bright Wire Goods.
Chester Mfg. Co., Chester,	Augers and Bits.
Deuse, J. S., Chester,	Auger and Gimlet Bits.
Ferguson, J. R., & Co., Chester,	Gimlet Bits.
Jennings, Russell Mfg. Co., Chester,	Augers and Bits.
Rogers Brush Works, Chester,	Round Brushes.
Ryan, M. L., Chester,	House Finish.
Tibbals Oakum Co., The, Cobalt,	Oakum.
Stevens, J. & E., Co., The, Cromwell,	Iron Toys.
Denison Bros., Deep River,	Organ Stops and Knobs.
Potter & Snell, Deep River,	Comb Cases and Bright Wire Goods.
Pratt, Read & Co., Deep River,	Ivory Piano Keys and Combs.
Williams & Marvin Mfg. Co., Deep River,	Wood Turning and Castors.
Merriam Mfg. Co., Durham,	Cash Boxes and Tin Goods.
Bevin Bros. Mfg. Co., The, East Hamp- ton,	Metal Bells.
Brown, H. B., & Co., East Hampton,	Bolt Machinery.
Carpenter, L. S., & Son, East Hampton,	Paper Boxes.
East Hampton Bell Co., The, East Hampton,	Metal Bells.
Gong Bell Mfg. Co., East Hampton,	Bells and Castings.
Hill, N. N., Brass Co., East Hampton,	Metal Bells and Toys.
Star Bros., Bell Co., The, East Hamp- ton,	Metal Bells.
Summit Thread Co., The, E. Hampton,	Cotton Thread.
Dickerson, E. E., & Co., Essex,	Witch Hazel.

Name of Firm and Location.	Goods Manufactured.
Essex Wood Turning Co., Essex, Lenifect Co., The, Essex, Tiley, Pratt & Co., Essex. Gildersleeve, S., & Sons, Gildersleeve,	Wood Turning. Witch Hazel. Bone and Steel Novelties. Wooden Barges and Boat Repairing.
Ideal Mfg. Co., Gildersleeve, Taylor, H. E., & Co., Hadlyme, Cutaway Harrow Co., Higganum, Higganum Hardware Co., Higganum,	Machine Tools and Wire Novelties. Casket Hardware. Agricultural Implements. Pinchers and Wire Novel- ties.
Russell Mfg. Co., Higganum, Scovil, D. & H., Comstock, Cheney & Co., The, Ivory- ton,	Cotton Yarn. Planters' Hose. Ivory Piano Keys, Key Boards and Metal Brack- kets.
Smith, J. O. Mfg. Co., Little River, Warner, M. R., & Sons, Little River, Lyman Gun Sight Works, Middlefield, Allison Brothers, Middletown, Annual Wind Clock Co., Middletown, Broderick Carriage Co., Middletown, Chapman, W. H., Co., Middletown, Coles & Co., Middletown, Douglass, W. & B., Middletown,	Tinware and Japanning. Drop Forged Hammers. Gun Sights. Soap. Annual Wind Clocks. Carriages. Saddlery Hardware. Cereal Grinding. Pumps, Hydraulic Rams, and Garden Engines.
Eisenhuth Horseless Vehicle Co., Mid- dletown, Ely, E. A., Middletown, Evans, J. B., Middletown, Forest City Laundry, Middletown, Goodall Hammock Co., Middletown, Goodyear Rubber Co., Middletown, Hubbard, H. W., Middletown, Keating Motor Co., Middletown, King, C. B., & G. E., Middletown, Kirby Mfg. Co., Middletown, Loewenthal, Gustav, Middletown, Meech & Stoddard, Middletown, Middletown Electric Light Co., Mid- dletown, Middletown Gas Light Co., Middletown Middletown Silver Co., Middletown, Middletown Steam Laundry, Middle- town, Middletown Tribune, Middletown,	Automobiles. Gasolene Launches. Carriages. Laundry Work. Hammocks. Rubber Footwear. Gasolene Engines. Gasolene Engines. Newspapers and Printing. Toys. House Finish. Cereal Grinding. Light and Power. Illuminating Gas. Silver Plated Ware. Laundry Work. Newspapers and Printing.

Name of Firm and Location.	Goods Manufactured.
New England Enameling Co., Middletown,	Enameled and Stamped Goods.
Omo Mfg. Co., Middletown,	Dress Shields.
Palmer, I. E., Middletown,	Hammocks and Nettings.
Pelton & King, Middletown,	Printing.
Portland Silk Co., Middletown,	Dress Silks.
Read, A. O., Co., Middletown,	Silk Machinery.
Rockfall Woolen Co., Middletown,	Horse Blankets.
Rogers & Hubbard Co., Middletown,	Bone Goods and Bone Fertilizers.
Russell Mfg. Co., Middletown,	Cotton and Silk Webbing.
Stewart Printing Co., Middletown,	Printing.
Tryon, Jasper, Middletown,	House Finish.
Watrous, C. H., Middletown,	Paper Boxes.
Wilcox, Crittenden & Co., Middletown,	Marine Hardware.
Brockway & Meckinsturn, Moodus,	Special Twine Machinery.
Brownell, C. E., & Co., Moodus,	Cotton Twine and Yarn.
Hall, Lincoln & Co., Moodus,	Cotton Yarn and Ducking.
Neptune Twine & Cord Mills, Moodus.	Cotton Yarn.
New York Net & Twine Co., Moodus,	Cotton Seine Twine and Fish Nets.
Purple, A. E., Moodus,	Seine Twine.
Middlesex County Printery, Portland,	Book and Job Printing.
New England Enameling Co., Portland,	Enameled and Stamped Goods.
Pickering Governor Co., Portland,	Engine Governors.
Rogers Mfg. Co., Rockfall,	Bone and Ivory Goods and Fertilizers.
Russell Mfg. Co., Rockfall,	Suspender Webbing.
Smith, Otis A., Rockfall,	Revolvers.

TOLLAND COUNTY.

Name of Firm and Location.	Goods Manufactured.
Case, F. L., Paper Co., Andover,	Binders' Leather and Straw Board.
Pollock, M., Conantville,	Mercerized Thread and Spool Cotton.
Ross, John L., Eagleville, Conn. Woolen Mill, East Willington,	Cotton Cloth.
Avery, Bates Co., Ellington, P. O., Rockville,	Woolens, Women's Wear.
Smith, E. L., Gurleyville,	Enameled Paper.
Case Leather Works, Hop River,	Silk Throwing.
McFarland, James S., Mansfield Center,	Hidite and Leather Paper.
Mansfield Organ Pipe Co., Mansfield Depot,	Silk Throwing.
Kirby, G. J., Co., Mansfield Hollow, American Mills Co., The, Rockville,	Organ Pipes.
Belding Bros., & Co., Rockville, Hockanum Co., Rockville,	Optical Goods and Jewelry.
Martin's E. J., Sons, Rockville, Murless, H. B., Rockville, New England Co., Rockville,	Woolen and Worsted Goods.
Pearl Finish Laundry, Rockville, Regan, J. J., Mfg. Co., Rockville,	Sewing Silk and Twist.
Rock Mfg. Co., Rockville,	Worsted and Woolen Goods, Men's Wear.
Rockville Gas and Electric Co., Rock- ville,	Silk Fish Lines.
Rockville Journal, Rockville, Rockville Leader, Rockville, Sanitary Laundry, Rockville, Springville Mfg. Co., Rockville,	Iron Castings.
United States Envelope Co., Rock- ville,	Woolen and Worsted Goods, Men's Wear.
Somersville Mfg. Co., Somersville,	Laundry Work.
Armstrong, Henry, South Coventry, Dady, John A., South Coventry, Kingsbury Box and Printing Co., South Coventry,	Woolen Goods, Men's Wear, Knit Goods, Cotton Yarns and Shoddy.
	Woolen and Worsted Goods, Men's Wear.
	Gas and Electricity.
	Newspapers and Printing.
	Newspapers and Printing.
	Laundry Work.
	Worsted and Woolen Goods, Men's Wear.
	Envelopes.
	Woolen Goods, Men's Wear.
	General Wood Work.
	Silk Throwing.
	Paper Boxes.

Name of Firm and Location.	Goods Manufactured.
Tracy, E. A., South Coventry,	Shoddy and Wool Ex- tracts.
Washburn, A. & Son, So. Coventry,	Silk Throwing.
Wood, T. H., South Coventry,	Silk Throwing and Silk Fish Lines.
Hall, Garnder & Son, So. Willington,	Cotton Thread.
Hanks, O. G., Spring Hill,	Silk Throwing,
Phnoeix Woolen Co., Stafford,	Woolen Goods, Men's Wear.
Riverside Woolen Co., Stafford,	Woolen Goods, Men's Wear.
Beckwith Card Co., Stafford Springs,	Card Clothing and Hand Cards.
Ellis, J. J., & A. D., Stafford Springs,	Woolen Goods, Men's Wear.
Fabyan Woolen Co., Stafford Springs,	Woolen Goods, Men's Wear.
Faulkner Woolen Mill, Stafford Springs,	Woolen Goods, Men's Wear.
Mullen, T. F., & Co., Stafford Springs,	Woolen Goods, Men's Wear.
Paton, A. B., Mfg. Co., Stafford Spgs.,	Woolen Goods, Men's Wear.
Smith & Cooley, Stafford Springs,	Flocks and Shoddy.
Stafford Worsted Co., Stafford Springs,	Worsted Yarn.
Stafford Springs Electric Light & Gas Co., Stafford Springs,	Electric Light.
Warren Woolen Co., Stafford Springs,	Woolen and Worsted Goods, Men's Wear.
Amidon, S. B., Staffordville,	Narrow Looms and Cast- ings.
Fabyan Woolen Co., Staffordville,	Woolen Goods and Sati- nets.
Faulkner Woolen Mill, Staffordville,	Woolen Goods, Men's Wear.
Garland Woolen Co., Staffordville,	Woolen Goods, Men's Wear.
Talcott Bros., Talcottville,	Union Cassimeres and Woolens, Men's Wear.
Sumner, Wm., Belting Co., Tolland,	Leather and Cotton Cov- ered Leather Belting.
Turner, P. W., Turnerville,	Sewing Silk and Ribbons.
Ravine Mills Co., Vernon,	Cotton Warp and Yarn.
Swett, R. K., Co., Vernon,	Binders' Board.
Vernon Woolen Co., Vernon,	Woolen Goods, Men's Wear.
Bradway, C. P., West Stafford,	Turbine Water Wheels.

